#### COLUMBUS CONSOLIDATED GOVERNMENT ANNUAL CONTRACT ROUTING MEMORANDUM

DATE:

November 18, 2020

**SUBJECT:** 

Veterinary Services (Annual Contract); RFB No. 20-0056

FROM:

Patti Postorino, Purchasing Division

Please route for appropriate signatures, the copy of the attached contract with Dr. Henry J. (Hank) Hall, Doctor of Veterinary Medicine (DVM) (Hamilton, GA). Dr. Hall will provide veterinary services at the Columbus Animal Control and Care Center (ACCC).

The term of this contract shall be for two (2) years with the option to renew for three (3) additional twelve-month periods. Contract renewal is contingent upon the mutual agreement of the City and the Contractor.

Funds are budgeted each fiscal year for this on-going expense: General Fund – Public Works – Special Enforcement – Veterinary Services; 0101-260-2400-SPCL-6339.

Council authorized this contract per Resolution No. 368-20, dated November 10, 2020 (copy is attached).

Signatories	Signatures Required (No initials please)	Date
Purchasing Division Manager Signature of Approval	Adread MOGren	11/18/20
City Attorney: Signature required on Contracts	Form Agained. Cet, CipAttoney	11/18/20
City Manager: Signature required on Contracts	Soul Ausber	11/19/20
Clerk of Council: Signature Required on Contracts & Attest/Seal	auroles	11-24-2020
Buyer: Process / Distribute	Patto Postouno	11-30-2020

After all signatures have been applied, please contact Purchasing Division (ext - 3070) for distribution.

#### **CONTRACT**

THIS CONTRACT, executed this 30<sup>Th</sup> day of November 2020, by and between the Consolidated Government of Columbus, Georgia, hereinafter called the "City", and Dr. Henry J. (Hank) Hall, Doctor of Veterinary Medicine (DVM) (Hamilton, GA), hereinafter called the "Contractor".

#### WITNESSETH:

That in consideration of the mutual covenants, obligations, and terms set-forth in the attached proposal and specifications, the parties hereby agree as follows:

- 1. That the Contractor met all proposal requirements and was evaluated most responsive for providing **Veterinary Services (Annual Contract)**, per **RFB No. 20-0056**, and was awarded the Contract by Columbus City Council on Tuesday, November 10, 2020, Resolution No. 368-20, for the contract term of two years, beginning December 1, 2020 through November 30, 2022, for furnishing the same in accordance with the specifications prepared by the City and the proposal of the Contractor.
- 2. The Contractor will, at its own cost and expense, furnish all tools, materials and labor required to be furnished, provide all related services required, and meet all other requirements or conditions imposed, all strictly in accordance with the Contractor's Business Requirements, the City's Request for Bids, dated October 28, 2020 (and all addenda thereto), the Contractor's bid dated February 12, 2020 and the proposal clarification documents which are attached hereto as exhibits "A", "B", "C" and "D" respectively, and which are by reference made a part hereof to the same extent as if fully set out herein.
- 3. On the faithful performance of this Contract by the Contractor, the City will pay the Contractor in accordance with the terms and on the conditions stated in this Contract and the exhibits attached to and by reference made a part hereof.

#### FORM 5

## CONTRACT SIGNATURE PAGE VETERINARY SERVICES (ANNUAL CONTRACT) RFB No. 20-0056

The undersigned hereby declares that he has/they have carefully examined the specifications herein referred to and will provide all equipment, terms and services of the Consolidated Government of Columbus, Georgia:

Government of Columbus, Georgia.	
Witness as to the signing of the contract  Witness as to the signing of the contract	Signature of Authorized Representative Date  Hinky J. Hall Dym.  Print Name and Title of Signatory
(Corporate seal, if applicable)	Company Name
Company Ordering Address  Columbus Animal Control  4910 Milgan Rd Columbus Address  Contact Dava Nolsh Contraga Doman  Email animal control e columbus ga. 049  Telephone (106) 653-4512  Fax (116) 225-4914	Company Payment Address  Dr. Ydenry Yhall  I le   Four Lot Ra Hamilton, A 31811  Contact Dr Ydenry   dall  Email Sandy 31811 Camail. Cam  Telephone (106) 5 MM-Le561  Fax None
CONSOLIDATED GOVERNM	ENT OF COLUMBUS, GEORGIA
Accepted this 19 day of Merenles 20 2	APPROVED AS TO LEGAL FORM:
Isaiah Hugley, City Manager	Clifton C. Fay, City Attorney
ATTEST:	EXECUTION AUTHORIZED
Sandra T. Davis, Clerk of Council	By Resolution No. 368-20

#### RESOLUTION

#### **NO.** 368-20

A RESOLUTION AUTHORIZING THE ANNUAL CONTRACT FOR VETERINARY SERVICES WITH DR. HENRY J. HALL, DVM (HAMILTON, GA), IN THE AMOUNT OF \$125.00 PER HOUR, NOT TO EXCEED \$1,200 PER MONTH, AS WELL AS, THE PROVISION OF DRUGS AND OTHER MEDICAL SUPPLIES, ON AN "AS NEEDED" BASIS, FOR THE ESTIMATED ANNUAL CONTRACT VALUE OF \$20,000.00 PER YEAR.

WHEREAS, the veterinarian will make three visits a week and provide professional advice to kennel personnel as it relates to caring for, or the euthanasia of injured or sick animals on a weekly basis; and,

WHEREAS, drugs and other medical supplies will be administrated to the animals as needed; and,

WHEREAS, the contract term will be for two years with the option to renew for three additional twelve-month periods. Contract renewal is contingent upon the mutual agreement of the Contractor and the City.

#### NOW, THEREFORE, THE COUNCIL OF COLUMBUS, GEORGIA, HEREBY RESOLVES AS FOLLOWS:

That the City Manager is hereby authorized to enter into a annual contract for veterinary services with Dr. Henry J. Hall, DVM (Hamilton, GA), in the amount of \$125.00 per hour, not to exceed \$1,200 per month, as well as, the provision of drugs and other medical supplies, on an "as needed" basis, for the estimated annual contract value of \$20,000.00 per year. Funds are budgeted each fiscal year for this ongoing expense: General Fund - Public Works - Special Enforcement – Veterinary Services; 0101-260-2400-SPCL-6339.

#### NOW, THEREFORE, THE COUNCIL OF COLUMBUS, GEORGIA, HEREBY RESOLVES AS FOLLOWS:

That the City Manager is hereby authorized to execute an annual contract with MetroCount (Fulton, MD) for the provision of roadside traffic counters/recorders to the Traffic Engineering Division on an "as needed" basis. Funds are budgeted each fiscal year for this ongoing expense: Paving Fund - Engineering – Highways and Roads – Capital Expend – Under \$5,000; 0203-250-2200-ROAD-7763.

Introduced at a regular meeting of the Council of Columbus, Georgia, held the 10<sup>th</sup> day of November, 2020 and adopted at said meeting by the affirmative vote of eight members of said Council.

Councilor Allen	votingYES
Councilor Barnes	votingYES
Councilor Crabb	voting _ABSENT FOR VOTE_
Councilor Davis	votingYES
Councilor Garrett	votingYES
Councilor House	votingYES
Councilor Huff	votingYES
Councilor Thomas	voting _ABSENT_
Councilor Tucker	votingYES
Councilor Woodson	votingYES

Sandra T. Davis

Clerk of Council

B.H. "Skip" Henderson, III

Mayor

## **EXHIBIT A** Columbus Consolidated Government Veterinary Services (Annual Contract) RFB No. 20-0056 Business Requirements

... W-9

(Rev. October 2018) Department of the Treasury Internal Revenue Service

#### Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS

Interna	Revenue Service ► Go to www.irs.gov/FormW9 for instructions and the latest information.	send to the IRS.
	1 Name (as shown on your income tax return), Name is required on this line; do not leave this line blank.	
	Henry J. Hall	
	2 Business name/disreparded entity name, if different from above	
vi	3 Chart parametria have to transitive to the	
обва и	Certic Instru	emptions (codes apply only to ain entities, not individuals; sec notions on page 3);
ns o	single-member LLC	3.75.01
typ	☐ Limited liability company. Enter the tax classification (C=C corporation, S+S corporation, P=Partnership) ►	opt payee code (if any)
Print or type. Specific Instructions on page	Note: Check the appropriate box in the line above for the lax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is	option from FATCA reporting
Sec	☐ Other (see instructions) ►	for processing marriages around the U.S.
9	5 Address (number, street, and apt. or suite no.) See instructions. Bequester's name and ad-	
See	161 Four Lot Road 8 City, state, and ZIP code	
-	Hamilton Georgia 31811	
Part		
Enter y	our TIN in the appropriate boy. The TIN provided must match the name asset as It and It also the Italy	umber
realder	withholding. For individuals, this is generally your social security number (SSN). However, for a alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other	
entities TIN, lat	it is your employer identification number (Elife). If you do not have a rumber see Now to get a	
Note: I	the account is in more than one name, see the instructions for lieu 4. Also see Williams	
Numbe	To Give the Requester for guidelines on whose number to enter.	ication number
Part		
	enallies of perjury, I certify that:	
Servi	umber shown on this form is my correct taxpayer identification number (or Lam waiting for a number to be issued to of subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified e (IRS) that I am subject to backup withholding as a result of a fallure to report all interest or dividends, or (c) the IRS ger subject to backup withholding; and	
	U.S. citizen or other U.S. person (defined below); and	
. The F	ATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.	
Jerinica	tion instructions. You must cross cut item 2 about it you have been notified by the contract of the contract o	antine mithingly are to a
acquisiti other the	failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For morting a bandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), a interest and dividends, you are not required to sign the certification, but you must provide your correct TIH. See the instruction	age interest paid,
sign Here	U.S. person > Hemm 7. Hall Nm Date 10-	20-21
	eral Instructions   • Form 1099-DIV (dividends, including those from 1099-DIV)	rom stocks or multual
otea.	eterences are to the Internal Revenue Code unless otherwise  Form 1099-MISC (various types of income, p	orizes, awards, or gross
elated to	Precedency proceeds proceeds Form 1099-8 (stock or mutual fund sales and were published, go to www.irs.gow/FormW9.	d certain other
	• Form 1099-S (proceeds from real estate trans	
	Form 1099-K interchant card and third party	network transactions)
iomaii	ual or entity (Form W-9 requester) who is required to file an or return with the IRS must obtain your correct taxpayer 1098-T (tuition)	(student loan interest).
5N), In	ion number (TIN) which may be your social security number ividual taxpayer identification number (TIN), adoption • Form 1099-C (canceled debt)	
xpayer	dentification number (ATIN), or employer identification number • Form 1099-A (acquisition or abandonment of	secured property)
ncumi r	eport on an information return the amount paid to you, or other portable on an information return. Examples of information alien), to provide your correct TiM.	including a resident
turns in	stude, but are not fimited to, the following.  If you do not return Form W-9 to the requested be subject to backup withholding. See What is	er with a TIN, you might backup withholding.
	later.	
	Cat. No. 10291X	Form W-9 (Rev. 10-2018)

Logged in as POSTORINO.PATTI | CID: 48005 | Logout Custome

Search by TIN, Acct., or N

Mismatched Records

Name

TIN

Check for imported payees with non-matching TIN data and verify new payees

TIN Matching allows you to verify your Payee data against the IRS TIN Matching database to verify if you have the cor

Sovos can take care of your mismatched TINs & B-Notices

Sovos offers the ability to automatically mail the appropriate forms to your mismatched payees and request corrected information. The responses come directly to you, and the W-9/B-Notice solicitations are saved for your reference in File Manager. Depending on your subscription, additional fees may apply.

TIN:

Print & Mail W-9 Solicitations

Print & Mail B-Notices

The W9 Solicitation button has been disabled as you have already sent your solicitations.

Individual TIN Lookup

Verify individual Payee Social Security and Employer ID numbers.

Name: Henry J. Hall

TIN Status: PASS

OFAC Check: PASS

DMF Check: PASS

Verify Payee

Download .

Back to Home

Copyright Sovos Compliance Systems, Inc. 1996-2020 All rights reserved. Powered by the Sovos Enterprise Platform.

HARRIS COUNTY BOARD OF COMMISSIONERS
DEPARTMENT OF COMMUNITY DEVELOPMENT
CERTIFICATE OF OCCUPATIONAL TAX
PAID 2020

20-1016

Henry Joseph Hall

Applicant/Owner
161 Four Lot Road

Dr. Hank Hall

161 Four Lot Road

Mailing Address Hamilton, Georgia 31811

Hamilton, Georgia 31811

Location

City, State Zip 706-577-6561

Tax Paid 550.00 Number of Employees,

Original Date of Issue City, State Zip 7/23/2020

Date 723/2020

Mobile Veterinarian Services - Home Office

Per Zoning Ordinance, Article V, Section 12

Zone Residential Home Occupation

Resort 016A 001 L067

Dominate Line

The 2021 Occupational Tax is due November 15, 2020. If paid after January 1, 2021, a definquent penally of 10%, in addition, Interest shall accube on delinquent occupation taxes at a rate of 1,5% per month and shall be assessed to the practitionar-or business liable for the delinquent taxes. If the number of employees has changed, please verify with documentation and present at this office. Harris County Department of Community Development. Mail to: P.O. Box 699, Hamilton, Georgia 31811. Office location: 125 Barnes Mill Road. Phone (706) 528-4700

NOTICE:

Details 10/8/2020



#### PROFESSIONAL LICENSING

#### GEORGIA-SECRETARY OF STATE BRAD RAFFENSPERGER

CORPORATIONS . ELECTIONS . LICENSING . CHARITIES

#### Licensee Details

Licensee Information

Name: Henry Joseph Hall Address: 161 Four Lot Road

Hamilton GA 31811

**Primary Source License Information** 

Lic#:

VET001750

Profession: Veterinary Medicine

Type:

Veterinarian

Secondary:

Method:

Application/Examination

Status: Active

Issued:

1/29/1976

Expires:

12/31/2020

Last

Renewal 12/18/2018

Date:

**Associated Licenses** 

No Prerequisite Information

**Public Board Orders** 

Please see Documents section below for any Public Board Orders

Other Documents

No Other Documents

Data current as of: October 8, 2020 16:0:54

This website is to be used as a primary source verification for licenses issued by the Professional Licensing Boards. Paper verifications are available for a fee. Please contact the Professional Licensing Boards at 844-753-7825.



HALL, HENRY JOSEPH
161 FOUR LOT RD
HAMILTON, GA 31811-4103

#### մկակինդիկնկինդներներովինկինդիկությու



DEA REGISTRATION NUMBER	THIS REGISTRATION EXPIRES	FEE PAID
FH7956684	10-31-2021	\$731
SCHEDULES	BUSINESS ACTIVITY	ISSUE DATE
2,2N, 3,3N,4,5	PRACTITIONER	10-05-2018
HALL, HENRY JO 161 FOUR LOT R HAMILTON, GA 3	D	

CONTROLLED SUBSTANCE REGISTRATION CERTIFICATE
UNITED STATES DEPARTMENT OF JUSTICE
DRUG ENFORCEMENT ADMINISTRATION
WASHINGTON D.C. 20537

Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Substances Act of 1970, as amended, provide that the Attorney General may revoke or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

THIS CERTIFICATE IS NOT TRANSFERABLE ON CHANGE OF OWNERSHIP, CONTROL, LOCATION, OR BUSINESS ACTIVITY, AND IT IS NOT VALID AFTER THE EXPIRATION DATE.

### CONTROLLED SUBSTANCE REGISTRATION CERTIFICATE UNITED STATES DEPARTMENT OF JUSTICE DRUG ENFORCEMENT ADMINISTRATION WASHINGTON D.C. 20537

DEA REGISTRATION NUMBER	THIS REGISTRATION EXPIRES	FEE PAID
FH7956684	10-31-2021	\$731
. 1		ISSUE DATE
SCHEDULES	PRACTITIONER	10-05-2018
2,2N, 3,3N,4,5	PRACTITIONEN	

HALL, HENRY JOSEPH 161 FOUR LOT RD HAMILTON, GA 31811-4103 Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Substances Act of 1970, as amended, provide that the Attorney General may revoke or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

orm DEA-223 (9/2016)

10-31-2021	<b>#704</b>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$731
BUSINESS ACTIVITY	ISSUE DATE
PRACTITIONER	10-05-2018
PH	
1-4103	
	PH 1-4103

CONTROLLED SUBSTANCE/REGULATED CHEMICAL REGISTRATION CERTIFICATE UNITED STATES DEPARTMENT OF JUSTICE DRUG ENFORCEMENT ADMINISTRATION WASHINGTON D.C, 20537

Sections 304 and 1008 (21 USC 824 and 958) of the Controlled Substances Act of 1970, as amended, provide that the Altorney General may revoke or suspend a registration to manufacture, distribute, dispense, import or export a controlled substance.

THIS CERTIFICATE IS NOT TRANSFERABLE ON CHANGE OF OWNERSHIP, CONTROL, LOCATION, OR BUSINESS ACTIVITY, AND IT IS NOT VALID AFTER THE EXPIRATION DATE.

2016)	REPORT
DEA-223/511 (9/2016)	CHANGES
DEA-223	PROMPTLY
E E	

#### REQUESTING MODIFICATIONS TO YOUR REGISTRATION CERTIFICATE

To request a change to your registered name, address, the drug schedule or the drug codes you handle, please

- 1. yisit our web site at deadiversion.usdoj.gov or 2. call our customer Service Center at 1-(800) 882-9539 or
- ..3, submit your change(s) in writing to:
  Drug Enforcement Administration
  P.O. Box 2639
  Springfield, VA 22152-2639

See Tille 21 Code of Federal Regulations, Section 1301.51 for complete instructions.

You have been registered to handle the following chemical/drug codes:

#### **VENDOR INFORMATION REGARDING**

#### GEORGIA SECURITY AND IMMIGRATION COMPLIANCE and

House Bill 87, also known as, The Illegal Immigration Reform and Enforcement Act of 2011

Section 3 of House Bill 87 amends O.C.G.A. §13-10-91.

O.C.G.A. §13-10-91(b)(1) states, in part, "A public employer shall not enter into a contract ... for the physical performance of services unless the contractor registers and participates in the federal work authorization program."

Accordingly, the affidavits on the pages that follow relate to documentation you must provide the City.

All contractors must complete the attached "CONTRACTOR AFFIDAVIT"\*\*\*\*. Additionally, if you utilize subcontractors, they must complete the "SUBCONTRACTOR AFFIDAVIT" and or the "SUB-SUBCONTRACTOR AFFIDAVIT."

\*\*\*In lieu of the affidavit required by this subsection, a contractor, subcontractor, or subsubcontractor who has no employees and does not hire or intend to hire employees for purposes of satisfying or completing the terms and conditions of any part or all of the original contract with the public employer shall instead provide a copy of the state issued driver's license or state issued identification card of such contracting party and a copy of the state issued driver's license or identification card of each independent contractor utilized in the satisfaction of part or all of the original contract with a public employer. A driver's license or identification card shall only be accepted in lieu of an affidavit if it is issued by a state within the United States and such state verifies lawful immigration status prior to issuing a driver's license or identification card.

Information is available at: <a href="http://www.dol.state.ga.us/spotlight/sp">http://www.dol.state.ga.us/spotlight/sp</a> sb 529 new rules.htm



MHOLKAN



#### CERTIFICATE OF LIABILITY INSURANCE

9/30/2020

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED BEDDESENTATIVE OR PRODUCER. AND THE CERTIFICATE HOLDER.

BELOW. THIS CERTIFICATE OF INS REPRESENTATIVE OR PRODUCER, AN						Ldayaad
IMPORTANT: If the certificate holder if SUBROGATION IS WAIVED, subject the certificate does not confer rights to	is an	ADDITIONAL INSURED, the	ch endorsement(s)	ve ADDITION policies may ·	VAL INSURED provisions or require an endorsement. A	statement on
PRODUCER License # 100290819			NAME:		FAX (DCC	V 000 2006
Chlores II Hub International Midwest We	est		PHONE (A/C, No, Ext): (800) 2	228-7548	(A/C, No):(866	3) 229-3296
55 East Jackson Boulevard Sulte 14th Floor			E-MAIL ADDRESS:			
Chicago, IL 60604			INS	BURER(S) AFFOR	RDING COVERAGE	NAIC#
			INSURER A: Hartfor	d Underwri	ters Insurance Company	30104
	-		INSURER B:			
INSURED			INSURER C :			
Henry Hall, DVM 161 Four Lot Road			INSURER D :			
Hamilton, GA 31811			INSURER E :			
			INSURER F :			
CEE	TIEIC	ATE NUMBER:			REVISION NUMBER:	
COVERAGES CER THIS IS TO CERTIFY THAT THE POLICII INDICATED. NOTWITHSTANDING ANY F CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	ES OF	INSURANCE LISTED BELOW REMENT, TERM OR CONDITIO	DED BY THE POLICE	IES DESCRIE PAID CLAIMS	BED HEREIN IS SUBJECT TO A	TO WHICH THIS LL THE TERMS,
EXCLUSIONS AND CONDITIONS OF SOCI	ADDL INSD	ILO, LIMITO OTTO THE TELESCOPE	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
TYPE OF INSURANCE  A X COMMERCIAL GENERAL LIABILITY	INSD	WAN	, , , , , , , , , , , , , , , , , , ,		EACH OCCURRENCE \$	1,000,000 300,000
A X COMMERCIAL GENERAL LIABILITY  CLAIMS-MADE X OCCUR	x	83SBUAH4L2T	9/17/2020	9/17/2021	DAMAGE TO RENTED PREMISES (Ea occurrence) \$	10,000
CLAIMS-IVIADE X 00001	^				MED EXP (Any one person) \$	1,000,000
					PERSONAL & ADV INJURY \$	2,000,000
				-	GENERAL AGGREGATE \$	2,000,000
GEN'L AGGREGATE LIMIT APPLIES PER: POLICY PROT LOC					PRODUCTS - COMP/OP AGG \$	2,000,000
OTHER:					COMBINED SINGLE LIMIT (Ea accident) \$	
AUTOMOBILE LIABILITY				1	BODILY INJURY (Per person) \$	
ANY AUTO SCHEDULED				1	BODILY INJURY (Per accident) \$	
OWNED AUTOS ONLY SCHEDULED AUTOS					PROPERTY DAMAGE (Per accident) \$	
AUTOS ONLY AUTOS ONLY					\$	
	-				EACH OCCURRENCE \$	
UMBRELLA LIAB OCCUR	_				AGGREGATE \$	
EXCESS LIAB CLAIMS-MADI	-				\$	
DED RETENTION\$	-				PER OTH-	
WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N					E,L, EACH ACCIDENT \$	2000
ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandalory in NH)	N/A	1 1		1	E.L. DISEASE - EA EMPLOYEE \$	
(Mandatory in NH)		1 1			E.L. DISEASE - POLICY LIMIT \$	1999
If yes, describe under DESCRIPTION OF OPERATIONS below	1-					
b .			tule may be attached if m	ore space is rem	ulrod)	1
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHI Certificate Holder is included as Additiona	CLES (	ACORD 101, Additional Remarks Soned red as their interests may appo	ear with respect to C	eneral Liabil	ity.	
RE: RFB No. 20-0056, Veterinary Services	(Annu	al Contract)				
Subject to policy terms, conditions, and e						
Subject to policy terms, conditions, and o	(O)(I)					
			CANCELLATIO	N		
CERTIFICATE HOLDER	-					
Columbus Consolidated G	overn	ment, Purchasing Division	-ILLE WILDIDATI	ON DATE	DESCRIBED POLICIES BE CAN THEREOF, NOTICE WILL BE LICY PROVISIONS.	DELIVERED IN
PO Box 1340 Columbus, GA 31902				OFNITATIVE		
Columbus, GA 01002			Authorized REPRE	1		
1				1000 201E A	CORD CORPORATION. A	Il rights reserved
ACORD 25 (2016/03)		20		1988-2015 A		



#### Veterinary Professional Liability Insurance Policy Certificate of Insurance



This policy provides occurrence coverage. Please review the policy carefully.

ITEM 1: Insured by the stock company below and hereinafter called the Company

U-VPL-103-A-CW (07/04)

Zurich American Insurance Company Certificate Number: Master Policy Number: ITEM 2: Named Certificate Holder, member number, rating code and address VETPRO193601 EOL 5241302 -15 FOR INFORMATION OR TO FILE A CLAIM PLEASE CALL (800) 228-7548 Henry Joseph Hall, DVM 161 Four Lot Rd ITEM 3: Policy Period Hamilton, GA 31811 01/01/2020 From: 01/01/2021 12:01 am Standard time at the address of the Named Certificate Holder To: as stated herein ITEM 4: Limits of Liability \$ 1,000,000 Each claim Rating Code \$ 3,000,000 Member No. Aggregate Member Name [IV] Small Animal Exclusive 14907 ITEM 6: Forms Attached at Issuance: Henry Hall U-VPL-100-A CW (07/04); U-VPL-103-A CW (07/04); U-GU-1191-A CW (03/15); ITEM 5: Premium and coverage summary U-VPL-127-A GA (12/04); U-VPL-102-B CW (06/11); U-GU-319-F (01/09); U-GU \$248.00 Primary Professional Liability \$120.00 1194-A CW (08/15) Veterinary License Defense ITEM 7: Schedule of Plan Numbers and location(s) for Professional Extension Endorsement (Animal Bailee) / Embryo and Semen Storage (if purchased): For additional locations, please see the attached page \$368.00 TOTAL DUE: Extension Plan Embryo Plan Location Number/Address

ITEM 8: Veterinary Professional Liability Regulatory Action License Defense Coverage endorsement (if purchased):

Limit:

\$ 50,000

Authorized Signature

This Certificate of Insurance is issued off the Master Policy held by the American Veterinary Medical Association (AVMA) Professional Linbility Insurance Trust. By acceptance of this policy the Named Certificate Holder agrees that the statements i the certificate and the application and any attachments hereto are the Named Certificate Holder's agreements and representations and that this policy embodies agreements existing between the Named Certificate holder & the Company or any of its representatives relating to this insurance.

Notice to the Company:

Zurich American Insurance Company

P.O. Box 968041

Schaumburg, IL 60196-8041

Neil R. Husper-

Neil R. Hughes, President LII IR International Midwest Limited

# OTTO TOLINA

State Farm Baltural Automobile Incurance Company いたという。 CONTROL OF THE PARTY OF THE PAR POLICY NUMBER IAN 01 2008 TO

The state of the s

THE SOLD HALL

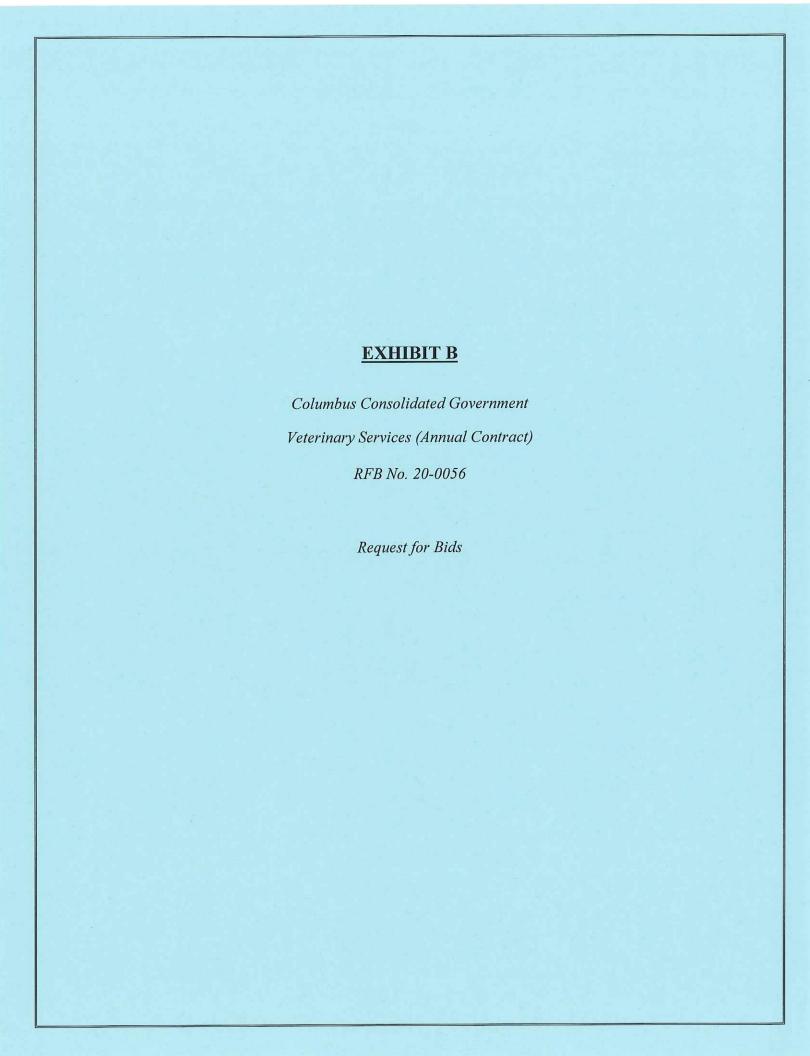
PHONE

TO TOO TOO TOO TOO TOO

2000

らの一日の人が一門

is available to law enforcement agenotes upon a registration check. SEE NETERSE SIDE FOR ADDITIONAL COVERAGE INFORMATIO Correct sens of leaving fractions coverage for his vehicle is maintained by the Second Caparines of Arior Vehicle Safety.



Georgia's First Consolidated Government



#### FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. BOX 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

October 22, 2020

#### Addendum No. 5

Veterinary Services RFB No. 20-0056

Acknowledgment o initialed copy of each	f receipt of Addenda must be included with sealed Quote. Include an h addendum or initial the appropriate area on the Quote Form.
Initials:	Company:

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. DUE DATE EXTENSION

The bid due date has been extended until: Wednesday, October 28, 2020; 2:30 p.m.



Georgia's First Consolidated Government



#### FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. Box 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

June 5, 2020

#### Addendum No. 4

Veterinary Services RFB No. 20-0056

	receipt of Addenda must be included with sealed Quote. Include an haddendum or initial the appropriate area on the Quote Form.
Initials:	Company:

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. DUE DATE EXTENSION

The bid due date has been extended until: Wednesday, June 10, 2020; 2:30 p.m.



Georgia's First Consolidated Government



#### FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. Box 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

May 12, 2020

RFB No. 20-0056

#### Addendum No. 3

Veterinary Services RFB No. 20-0056

	receipt of Addenda must be included with sealed Quote. Include an addendum or initial the appropriate area on the Quote Form.
Initials:	Company:

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. SPECIFICATIONS CHANGE

1. Page 11, Section V, INSURANCE is changed to:

The vendor shall be required, at their own expense, to furnish to the City of Columbus Purchasing Division, evidence showing the insurance coverage to be in force throughout the term of the contract.

Insurance requirements are listed on the attached Insurance Checklist (Form 6). The limits shown are minimum limits. Vendor shall indicate the actual limit they will provide for each insurance requirement. The bidder shall complete the Insurance Checklist and include with bid response. (*Certificate of Insurance is acceptable*). The Insurance Checklist will indicate to the City the bidder's ability and agreement to provide the required insurance in the event of contract award.

The successful candidate shall provide the required Certificates of Insurance within 10 business days after award notification. The Certificate of Insurance will name Columbus Consolidated Government as additional insured, as well as, list the applicable project or annual contract name, and/or Solicitation name and number. The Certificate of Insurance will be included with the contract documents prior to sign.



Georgia's First Consolidated Government



#### FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. Box 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

May 8, 2020

#### Addendum No. 2

Veterinary Services RFB No. 20-0056

Acknowledgment of receipt of Addenda must be included with sealed Quote. Include an initialed copy of each addendum or initial the appropriate area on the Quote Form.		
Initials:	Company:	

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. DUE DATE EXTENSION

The bid due date has been extended until: Wednesday, June 3, 2020; 2:30 p.m.

#### **B. SPECIFICATIONS UPDATE**

- Page 11, Section VIII, <u>Bid Submission Requirements</u>, Item G is changed to:
   G. DEA Certification: Submit signed statement (Page 15, Section V, #3).
- 2. Page 15, Section V, Item 3 is changed to:

  The contracted vendor shall obtain a DEA Certification from the U.S. DOJ, Diversion Control
  Division for this shelter to have controlled substances onsite. Vendor shall include with bid a
  signed statement demonstrating their understanding of this requirement, i.e. "If awarded
  this contract, I will obtain a DEA Certification from the U.S. DOJ, Diversion Control
  Division for this shelter to have controlled substances onsite."

#### C. SUBMISSION REQUIREMENTS

Due to the COVID-19 pandemic, the Purchasing Division is suspending the receipt of hard copies of sealed responses and public solicitation openings until further notice. Effective immediately, responses must be submitted via DemandStar.

There is no cost to submit responses electronically through DemandStar; you will only incur a fee if you opt to receive e-notifications directly from DemandStar. You must select "Columbus Consolidated Government" as your

free agency (see registration instructions). Solicitations may be accessed thru the DemandStar link that is posted at <a href="https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid\_Opportunities.htm">https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid\_Opportunities.htm</a>. Per Georgia HB489, the Purchasing Division will continue to post solicitations on the Georgia Procurement Registry. To receive future procurement notifications, you must register with the Team Georgia Marketplace at <a href="http://doas.ga.gov/state-purchasing/suppliers/getting-started-as-a-supplier">http://doas.ga.gov/state-purchasing/suppliers/getting-started-as-a-supplier</a>.

Excluding responses to Requests for Proposals (RFP), a tabulation of responses will be available on DemandStar shortly after the solicitation closes. The Purchasing Division will also continue to post tabulations at <a href="https://www.columbusga.gov/finance/purchasing/docs/tabulations/bid\_tabulations.htm">https://www.columbusga.gov/finance/purchasing/docs/tabulations/bid\_tabulations.htm</a>.

Failure to submit electronic responses, via DemandStar, will result in the rejection of your response. Submittals received via U.S. Postal Service, FedEx, UPS, etc., will be returned unopened at the expense of the sender. The Purchasing Division will not accept hand-delivered submittals, and will immediately discard any submittal left in the reception area of the Finance Department.

See the following pages for an Electronic Bid Submission Checklist and information for DemandStar.

The Purchasing Division sincerely appreciates your cooperation during these unprecedented times.

#### D. ADDENDUM ACKNOWLEDGEMENT

Indicate that your company has received this Addendum in the appropriate area above and include with sealed bid. Failure to acknowledge receipt of this addendum may render your bid "Incomplete".



#### ELECTRONIC BID SUBMISSION CHECKLIST

#### VETERINARY SERVICES RFB No. 20-0056

#### Please submit your electronic response as indicated below:

Vendors shall submit <u>only</u> the required documents listed using the "Bidder Response ALL DOCUMENTS" function.

The City will not consider any information submitted as "Supplemental Documents".

Due to file size limitations, please do not re-send the City's full specifications document as this information is already on file.

1. BID FORM AND PRICING PAGES (FORM 1 and PAGES 16-17)
2. STATEMENT OF QUALIFICATIONS & WORK QUARANTEE (FORM 2)
3. E-VERIFY / GSICA AFFIDAVIT (FORM 3)
4. COMMUNICATION CONCERNING THIS SOLICITATION (FORM 4)
5. CONTRACT SIGNATURE PAGE (FORM 5)
6. VETERINARY LICENSE (SEE PAGE 15, SECTION V)
7. DEA CERTIFICATION (SEE PAGE 15, SECTION V)
8. TREATMENT INFORMATION
9. ACKNOWLEDGEMENT OF ADDENDA
10. BUSINESS LICENSE 2020
11. INSURANCE (FORM 6)
12. W-9 REV 2018 ( <b>FORM 7</b> )

Please note: After award of contract by Columbus Council, awarded vendor will be notified to provide two (2) identical hard copies of submitted bid with original signatures.



#### Registering for DemandStar



We are pleased to announce our membership in the DemandStar network. DemandStar is an online marketplace that connects our suppliers directly to the bids, quotes and RFPs that matter to them.

DemandStar is open and accessible to all businesses and provides instant access to our solicitations. By registering for your complimentary DemandStar account, you will receive:

- · Instant access to bids, quotes and RFPs
- Automatic notifications, right to you inbox, of bids that match the commodity codes you select
- The ability to quickly view the contractual terms and scope of work
- · All the forms and documents you need in one place
- Access to more government bids in neighboring cities, counties and states

It's EASY! Get started with these 3 easy steps!

48	~		<b>TER</b>
1	1 9	9	
	u	الصا	

Go to:

https://www.demandstar.com/registration

Prooto an	Account	with	DemandStar
Greate and	AGCOUNT	WILLI	Demanustai

You are one step away from picking your free government agency

**Email Address** 

Your email address here

Company Name

Your company name here

I accept the DemandStar Terms of Use and Privacy Policy

Next



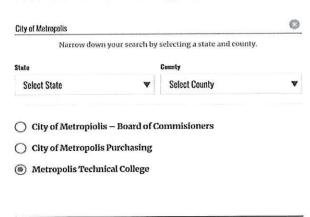
2019 DemandStar® Corporation. All Rights Reserved. 206,940.0305

#### 2 CHOOSE YOUR FREE AGENCY

Type in the name of the government agency you'd like to add, for example "City of Metropolis" in the Search Box

#### Choose Your Free Agency

Receive full access to the government agency of your choice and receive advance notifications of new opportunities.



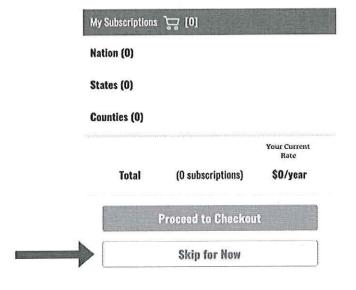
#### **3 CHECK OUT**

Check out with your **FREE AGENCY**Registration by clicking "Skip for now" on
the page where it gives you options to add
additional counties and States

You have chosen Metropolis Technical Gollege as your free agency.

Add additional government agencies below for \$25 per County,

Statewide and National subscriptions available.



#### SIGN UP

Visit www.demandstar.com



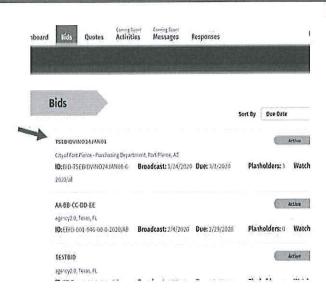
2019 DemandStar® Corporation. All Rights Reserved. 206.940.0305

## Responding to an Electronic Bid

5 Step Instructions

Many governments are moving toward requiring bid responses electronically. Here are the steps to respond to a bid Electronically.

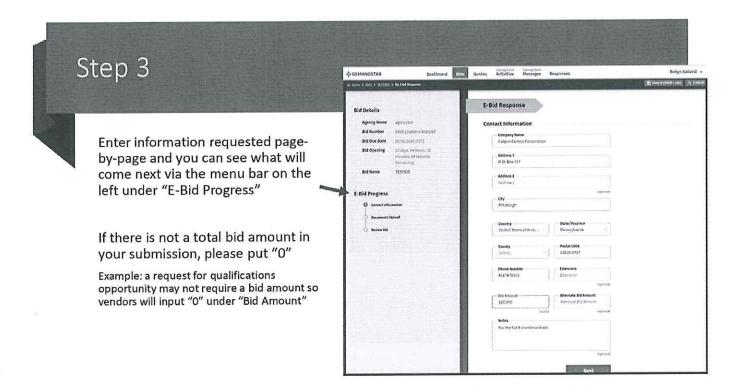
· Click on the solicitation name



Once you are in the solicitation, you will see the Bid Details page that is standard for all solicitations

 When you are ready to submit your bid, click on "Submit E-Bid Proposal"

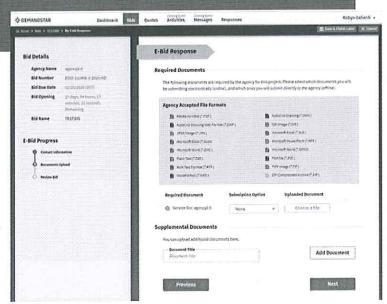




After you click NEXT on the Contact Information page, you will be directed to enter the documents required. In this example, they only ask for one document, however, in others, they may ask for multiple documents that each need to uploaded separately.

#### TIP:

There is a place for you to add "Supplemental", i.e. non-required, documents.



Review Your E-Bid Response, and if everything is correct, then press "Submit Response"

You are done! And the government to which you've submitted this will download your responses and documents and see the day and time upon which you submitted your proposal.



Georgia's First Consolidated Government



FINANCE DEPARTMENT

**PURCHASING DIVISION** 

100 TENTH STREET, COLUMBUS, GEORGIA 31901 P. O. BOX 1340, COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 www.columbusga.gov

March 20, 2020

#### ADDENDUM NO. 1

Veterinary Services (Annual Contract) RFB No. 20-0056

	nowledgement of receipt for all Addenda. Initial below or signated area on the Bid Form (Pricing Page)
Authorized Initials:	Company:

Vendors are informed that the above subject RFB is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### I. BID OPENING

Due to the COVID-19 outbreak, as a public health precautionary measure, the Purchasing Division will not hold a public bid opening. As always, approximately two days after the bid opening, the bid tabulation will be available for public view on the Columbus Consolidated Government / Finance / Purchasing Division webpage at https://www.columbusga.gov/finance/purchasing/docs/tabulations/bid\_tabulations.htm.

You can also send an email to <u>BidOpportunities@columbusga.org</u> to request a copy of the bid tabulation.



Georgia's First Consolidated Government



#### **FINANCE DEPARTMENT**

PURCHASING DIVISION

100 TENTH STREET, COLUMBUS, GEORGIA 31901 P. O. Box 1340, COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 www.columbusga.org

Date: March 9, 2020

REQUEST FOR BIDS:	Qualified vendors are invited to submit sealed bids, subject to conditions and instructions as specified for the furnishing of:	
RFB No: 20-0056	VETERINARY SERVICES (ANNUAL CONTRACT)	
GENERAL SCOPE	Provide veterinarian services for the Columbus Animal Care and Control Center (ACCC) under the Public Works Department. The contract term will be for two (2) years with the option to renew for three (3) additional twelve-month periods.	
DUE DATE	April 1, 2020 - 2:30 PM (Eastern)	
	Bids must be received and date/time stamped on or before the due date by the Finance Department/Purchasing Division, 5th Floor - Government Center, 100 10th St, Columbus, GA. Bids will be opened during the 3:00 p.m. hour in the Conference Room of the Purchasing Division. Bidders are not required, but are invited, to attend the bid opening.	
ADDENDA	IMPORTANT INFORMATION	
	Any and all addenda will be posted on the Purchasing Division's web page, at <a href="https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid Opportunities.ht">https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid Opportunities.ht</a> <a href="mailto:m.">m.</a> It is the vendors' responsibility to periodically visit the web page for addenda before the due date and prior to submitting a quote.	
"NO BID" RESPONSE	Refer to the form on page 3 if you are not interested in this invitation.	



## IMPORTANT INFORMATION e-Notification

The City uses the Georgia Procurement Registry e-notification system. You must register with the Team Georgia Market Place/Georgia Procurement Registry to receive future procurement notifications via <a href="http://doas.ga.gov/state-purchasing/suppliers/getting-started-as-a-supplier">http://doas.ga.gov/state-purchasing/suppliers/getting-started-as-a-supplier</a>

If you have any questions or encounter any problems while registering, please contact the Team Georgia Marketplace Procurement Helpdesk:

**Telephone:** 

404-657-6000

Fax:

404-657-8444

Email:

procurementhelp@doas.ga.gov

#### **STATEMENT OF "NO BID"**

Complete	e and return this form immediately if you do not intend to Bid:	
Email: Fax: Mail:	bidopportunities@columbusga.org (706) 225-3033 Attn: Patti Postorino, Buyer Columbus Consolidated Government Purchasing Division P. O. Box 1340 Columbus, GA 31902-1340	
We, the undersigned decline to bid on your <b>RFB No. 20-0056</b> for <b>Veterinary Services</b> for the following reason(s):		
Specifications too "tight", i.e. geared toward one brand or manufacturer only (explain below)There is insufficient time to respond to the Invitation for BidsWe do not offer this product or serviceWe are unable to meet specificationsWe are unable to meet bond requirementsSpecifications are unclear (explain below)We are unable to meet insurance requirementsOther (specify below)  Remarks:		
	COMPANY NAME:	
	AGENT:	
	DATE:	
	TELEPHONE NUMBER:	
	EMAIL ADDRESS:	

### GENERAL PROVISIONS

#### THESE GENERAL PROVISIONS SHALL BE DEEMED AS PART OF THE BID SPECIFICATIONS.

The provisions of the Procurement Ordinance for the Consolidated Government of Columbus, Georgia as adopted and amended by Council shall apply to all invitations for bids and award of all contracts and is specifically incorporated herein by this reference. A copy of the ordinance is on file in the Purchasing Division.

- 1. TERM "CITY". The term "City" as used throughout these documents will mean Consolidated Government of Columbus, Georgia.
- 2. PREPARATION OF FORM. Bid proposals shall be submitted on the forms provided by the City. All figures must be written in ink or typewritten. Figures written in pencil or erasures are not acceptable. However, mistakes may be crossed out, corrections inserted adjacent thereto, initialed in ink by the person signing the proposal. If there are discrepancies between unit prices quoted and extensions, the unit price will prevail. Failure to properly sign forms, in ink, will render bid incomplete.
- 3. **EXECUTION OF THE BID PROPOSAL.** Execution of the bid proposal will indicate the bidder is familiar and in compliance with all local laws, regulations, ordinances, site inspections, licenses, dray tags, etc.
- 4. BID SUBMISSION. Bids must be submitted in a sealed envelope or package. The exterior of the envelope or package must reference the bidder's name and address, the bid number, bid title, and must indicate the contents represent a "bid" or "no bid" submission. Failure to properly identify the bid submission may result in rejection of the bid.
- **5. BID DUE DATE.** The bid submission must arrive in the Purchasing Division on or before the stated due date and time. Upon receipt, bids will be time and date stamped. Bids will remain sealed and secured until the stated due date and time for the bid opening.
- 6. BID OPENING. The Purchasing Division Manager or Purchasing staff appointee will open bids. The bid amount and other pertinent information as determined by the Purchasing Division Manager will be read and recorded. The bids as recorded at the bid opening represent a draft tabulation and may include incorrect price extensions or transcription errors, and are subject to change if conflicting information is discovered during analysis of the bid responses. A bid tabulation will be made available to bidders after extensions have been checked and all other specification compliance has been determined. In the essence of time, bidders may not be allowed to review bids at the bid opening. However, bidders will be allowed to make appointments to review the bids at a later date.
- 7. LATE BIDS. It is the responsibility of the bidder to ensure bids are submitted by the specified due date and time. Bids received after the stated date and time will be returned, unopened, to the bidder. The official clock to determine the date and time will be the time/date stamp located in the Finance Department. All bids received will be time and date stamped by the official clock. The City will not be held responsible for the late delivery of bids due to the U.S. Mail Service, or any other courier service.
- 8. RECEIPT OF ONE SEALED BID. In the event only one sealed bid is received, no formal bid opening shall take place. First, the Purchasing Division shall conduct a survey of vendors to inquire of "no bid" responses and non-responsive vendors. If, from the survey, it is determined by the Purchasing Division that specifications need revision, the one bid received will be returned, unopened, to the responding vendor, with a letter of explanation and a new bid solicitation prepared. If it is determined that other vendors need to be contacted, the bid due date will be extended, and the one bid received will remain sealed until the new bid opening date. The vendor submitting the single bid will receive a letter of explanation. If it is determined the one bid received is from the only responsive, responsible bidder, then the bid shall be opened by the Purchasing Division Manager or designee, in the presence of at least one other witness. The single bid will be evaluated by the using agency for award recommendation.
- 9. RECEIPT OF TIE BIDS. In the event multiple responsive, responsible bidders are tied for the lowest price and all other terms and requirements are met by the all tied bidders, the award recommendation shall be as follows:
  - a. Award to the local bidder, if one of the bidders has its principal place of business in Columbus, Georgia.
  - b. If all or none of the bidders has its principal place of business in Columbus, Georgia, then award the bid to the bidder who has received the award previously.
  - c. If neither bidder received the award previously, and neither of the tied bidders has its principal place of business in Columbus, Georgia, then the bid award shall be equally divided between the tied bidders.
  - d. If it is not feasible to divide the award, and if all or none of the tied bidders has its principal place of business in Columbus, Georgia, and neither was awarded the bid previously, then all bids will be rejected and the bid will be readvertised.
- 10. RECEIPT OF MULTIPLE BIDS. Unless otherwise stated in the bid specifications, the City will accept one and only one bid per vendor. Any unsolicited multiple bid(s) will not be considered. If prior to the bid opening, more than one bid is received from the same vendor, the following will occur: (1) the bidder will be contacted and required to submit written acknowledgment of the bid to be considered; (2) the additional bid(s) will be returned to the bidder unopened. If at the bid opening more than one bid is enclosed in a single bid package, the City will consider the vendor non-responsive and bids will

be returned to the bidder.

- 11. CONDITIONS AND PACKAGING. Unless otherwise defined in the bid specifications, it is understood and agreed that any item offered or furnished shall be new, in current production and in first class condition, that all containers shall be new and suitable for storage or shipment, and that prices include standard commercial packaging.
- **12. FREIGHT/SHIPPING/HANDLING CHARGES.** All freight, shipping, and handling charges shall be included in the bid price. The City will pay no additional charges.
- 13. CORRECTIONS OR WITHDRAWAL OF BID/CANCELLATION OF AWARDS. Corrections or withdrawals of inadvertently erroneous bids before or after bid opening, or cancellation of awards of contracts based on such bid mistakes may be permitted where appropriate. Mistakes discovered before bid opening may be modified or bid withdrawn by written notice received in the office of Purchasing prior to the time of the bid opening.

After bid opening, no changes in bid prices or other provisions of bids prejudicial to the interest of the City or fair competition shall be permitted. In lieu of bid correction, a low bidder alleging a material mistake of fact may be permitted to withdraw its bid if the mistake is clearly evident, or if the bidder submits evidence, which clearly and convincingly demonstrates that a mistake was made. All decisions to permit corrections or withdrawals of bids or to cancel awards or contracts based on bid mistakes will be supported by the written determination of the Purchasing Officer.

- 14. ADDENDA AND INTERPRETATIONS. If it becomes necessary to revise any part of this bid, a written addendum will be provided to all bidders. The City is not bound by any oral representations, clarifications, or changes made to the written specifications by City employees, unless such clarification or change is provided to the bidders in written addendum form from the Purchasing Officer. Bidders will be required to acknowledge receipt of the addenda (if applicable) in their sealed bid proposal. The vendor may provide an initialed copy of each addendum or initial the appropriate area on the bid form (pricing page). Failure to acknowledge receipt of the addenda (when applicable) will render bid incomplete. It is the bidder's responsibility to ensure that they have received all addenda.
- 15. BID EVALUATION AND AWARD. During the evaluation of bids, the City reserves the right to request clarification of bid responses and to request the submission of references, if deemed necessary for a complete evaluation of bid responses. Award will be made to the responsive and responsible bidder whose bid is most economical according to criteria designated in the solicitation. The determination of the lowest responsive and responsible bidder may involve all or some of the following factors: prices, conformity to specifications, financial ability to meet the contract, previous performance, facilities and equipment, availability of repair parts, experience, delivery promise, terms of payment, compatibility as required, other cost, and other objective and accountable factors, if any, (which are further described in the specifications). The City shall be the judge of the factors and will make the award in the best interest of the City.
- **16. TIME FOR CONSIDERATION.** Bids must remain in effect for at least sixty (60) days after date of receipt to allow for evaluation.
- 17. BID SECURITY AND PERFORMANCE BOND. Bid security (Bid Bond) shall be required for all competitive sealed bids for construction contracts when the price is estimated by the Purchasing Officer to exceed \$10,000. Bid security shall be a bond provided by a surety company authorized to do business in the State, or in the form of a certified check. Such bonds may also be required on construction contracts under \$10,000 or other procurement contracts when circumstances warrant. Bid security shall be in an amount equal to at least five percent (5%) of the bid amount. The City will accept a copy of a bid bond at the bid opening. However, if a copy of a bid bond is submitted, the bidder must submit to the Purchasing Division the identical original document within five (5) days after the bid opening. If the original document is not received within the five (5) days, the bid will not be considered.

When a construction contract is awarded in excess of \$25,000 the successful bidder will be required to furnish a **Performance Bond** executed by a surety company authorized to do business in the State. The performance bond shall be equal to one hundred percent (100%) of the price specified in the bid.

- 18. SUBCONTRACTING. Should bidder intend to subcontract all or any part of the work specified, name(s) and address(es) of sub-contractor(s) must be provided in bid proposal (use additional sheet if necessary). The bidder shall be responsible for subcontractor(s) full compliance with the requirements of the bid specifications. THE COLUMBUS CONSOLIDATED GOVERNMENT WILL NOT BE RESPONSIBLE FOR PAYMENTS TO SUBCONTRACTORS.
- **19. DISQUALIFICATION OF BIDDERS AND REJECTION OF BIDS.** Bidders may be disqualified and rejection of bid proposals may be recommended by the City for any (but not limited) to the following reasons:
  - (A) Receipt after the time limit for receiving bid proposals as stated in the bid invitation.
  - (B) Any irregularities contrary to the General Provisions or bid specifications.
  - (C)Unbalanced unit price or extensions.
  - (D)Unbalanced value of items.
  - (E) Failure to use the proper forms furnished by the Consolidated Government.
  - (F) Failure to complete the proposal properly

- (G) Omission of warranty, product literature, samples, acknowledgment of addenda or other items required to be included with bid proposal.
- (H)Failure to properly sign forms in ink.

The City reserves the right to waive any minor informality or irregularity. The City reserves the right to reject any and all bids.

- 20. BRAND NAMES "OR EQUAL". Whenever in this invitation any particular material, process and/or equipment are indicated or specified by patent, proprietary or brand name of manufacturer, such wording will be deemed to be used for the purpose of facilitating description of the material, process and/or equipment desired by the City. It is not meant to eliminate bidders or restrict competition in any bid process. Any manufacturers□ names, drawings, trade names, brand names, specifications and/or catalog numbers used herein are for the purpose of description and establishing general quality levels. Bidders may propose equivalent equipment, services or manufacturer. Any proposal that is equivalent to or surpasses stated specifications will be considered. Determination of equivalency shall rest solely with the City. Please Note: Due to existing equipment, specific manufacturers may be required to facilitate compatibility.
- 21. ASSIGNMENT OF CONTRACTUAL RIGHTS. It is agreed that the successful bidder will not assign, transfer, convey or otherwise dispose of the contract or its right, title or interest in or to the same, or any part thereof, without previous consent of the City and any sureties.
- 22. DISCOUNTS. Terms of payments offered will be reflected in the space provided on the bid proposal form. Cash discounts will be considered net in the bid evaluation process. All terms of payment (cash discounts) will be taken and computed from the date of delivery of acceptable material or services, or the date of receipt of the invoice, whichever is later.
- 23. TAXES. The City is exempt from State Retail Tax and Federal Excise Tax. Tax Exemption No. GA Code Sec. 48-8-3. Federal ID No. 58-1097948.
- 24. FEDERAL, STATE AND LOCAL LAWS. All bidders will comply with all Federal, State, and Local laws and ordinances, relative to conducting business in Columbus, Georgia.
- **25. BID INCLUSIONS.** When bid inclusions are required, such as warranty information, product literature/specifications, references, etc. The inclusions should reference all aspects of the specific equipment or service proposed by the bidder. Do not include general descriptive catalogs. References to literature or other required inclusions submitted previously does not satisfy this provision. Bids found to be in non-compliance with these requirements will be subject to rejection.
- 26. NON-COLLUSION. By signing and submitting this bid, bidder declares that its agents, officers or employees have not directly or indirectly entered into any agreements, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this bid. In the event, said bidder is found guilty of collusion, the company and agents will be removed from the City's bid list for one full year and any current orders will be canceled.
- **27. INDEMNITY.** The successful bidder agrees, by entering into this contract, to defend, indemnify and hold City harmless from any and all causes of action or claims of damages arising out or under this contract.
- 28. DISADVANTAGED BUSINESS ENTERPRISE. Disadvantaged Business Enterprises (minority or women owned businesses) will be afforded full opportunity to submit proposals in response to this invitation and will not be discriminated against on the grounds of race, color, creed, sex, sexual orientation, gender identity or national origin in consideration for an award. It is the policy of the City that disadvantaged business enterprises and minority business enterprises have an opportunity to participate at all levels of contracting in the performance of City contracts to the extent practical and consistent with the efficient performance of the contract.
- 29. AFFIRMATIVE ACTION PROGRAM NON-DISCRIMINATION CLAUSE. The City has an Affirmative Action Program in connection with Equal Employment Opportunities. The successful bidder will comply with all Federal and State requirements concerning fair employment and employment of the handicapped, and concerning the treatment of all employees, and will not discriminate between or among them by reason of race, color, age, religion, sex, sexual orientation, gender identity, national origin or physical handicap.
- 30. AWARDS TO LOCAL BUSINESSES. Except for construction contracts, awards will be made to responsive and responsible local businesses proposing a cost not more than two percent (2%) above the low bid or quote for contracts involving an expenditure of \$25,000.00 or less and made to responsive and responsible local businesses proposing a cost not more than one percent (1%) above the low bid or quote for contracts involving an expenditure greater than \$25,000.00. (Ordinance No. 09-0024, Section 3-117). \*\*STATE OR FEDERALLY FUNDED PROJECTS EXCLUDED\*\*
- **31. RIGHT TO PROTEST.** A protest with respect to an Invitation for bids or Request for Proposals shall be submitted in writing no less than five (5) days **prior** to the opening of bids or the closing date of proposals to the Purchasing Officer. If the matter is not resolved, then an appeal may be filed with the City Manager or City Council.

- 32. FAILURE TO QUOTE. Vendors choosing not to submit a bid are requested to return a Statement of "No Bid".
- **33. PRODUCT/EQUIPMENT DEMONSTRATION SITE VISIT.** During the evaluation of bids, the City reserves the right to request a demonstration or site visit of the product, equipment or service offered by a bidder. The demonstration or site visit shall be at the expense of the bidder. Bidders who fail to provide demonstration or site visit, as requested, will be considered non-responsive.
- **34. CANCELLATION PROVISIONS.** When such action is in the best financial interest of the City, contracts for supplies to be purchased or services to be rendered under an annual (term) contract basis may be canceled and re-advertised at the discretion of the Purchasing Officer and in accordance with contract terms.

After the receipt of a product or piece of equipment, it is found that said item does not perform as specified and required, payment for said product or equipment will be withheld. The successful vendor will be notified of the non-performance in writing. After notification, the successful vendor will have ten (10) calendar days, from the date of notification, to deliver product or equipment which performs satisfactorily. If a satisfactory product is not delivered within 10 calendar days, from the notification date, the City will cancel the contract (purchase order) and award to the next low, responsible bidder. The vendor will be responsible for the pick-up or shipment of the unsatisfactory equipment or product.

- 35. QUESTIONS: Questions concerning specifications must be submitted, in writing, at least 5 (five) working days (Monday-Friday) prior to receipt date. Questions received less than five working days prior to receipt date will not be considered.
- **36. SAMPLES:** When samples are required to be included with the proposal response, the bidder will be responsible for the following:
  - Unless otherwise specified, bidders are required to submit exact samples of item(s) bid. Do not submit sample of "like" item(s).
  - 2) Affix an identification label to each individual sample to include bidder's name, bid name and number.
  - 3) Make arrangements for the return of sample after the bid award. All shipping costs will be the responsibility of the bidder. If bidder does not make arrangements for return of sample, within 60 days after award, the sample will be discarded.
- **37. GOVERNING LAW:** The parties agree that this Agreement shall be governed by the laws of Georgia, both as to interpretations and performance.
- 38. PAYMENT DEDUCTIONS: The City reserves the right to deduct, from payments to awarded vendor(s), any amount owed to the City for various fees, to include, but not limited to: False Alarm fees, Ambulance fees, Occupation License Fees, Landfill fees, etc.
- 39. PAYMENT TERMS: The City's standard payment term is usually net 30 days, after successful receipt of goods or services. Payment may take longer if invoice is not properly documented or not easily identifiable, goods/services are not acceptable, or invoice is in dispute.
- **40. FINAL CONTRACT DOCUMENTS**: If a formal contract is required as a result of the Request for Bid; the final contract shall include the following: 1) The RFB; 2) Addenda; 3) Awarded Vendors(s) Bid response; 4) Awarded Vendor(s) Clarifications; and 6) Awarded Vendor(s) Business Requirements.

#### NOTICE TO VENDORS

Columbus Council, by Ordinance 92-60 has prohibited any business which is owned by any member of Columbus Council or the Mayor, or any business in which any member of Columbus Council or the Mayor has a substantial pecuniary interest from submitting a bid for goods or services to the Consolidated Government of Columbus, Georgia.

Likewise, by Ordinance 92-61, no business which is owned by any member of any board, authority or commission, subordinate or independent entity, or any business in which any member of any board, authority or commission, subordinate or independent entity has substantial pecuniary interest may submit a bid to the Consolidated Government if such bid pertains to the board, authority or commission.

# DO YOU HAVE QUESTIONS, CONCERNS OR NEED CLARIFICATION ABOUT THIS SOLICITATION?

COMMUNICATION CONCERNING ANY SOLICITATION CURRENTLY ADVERTISED MUST TAKE PLACE IN WRITTEN FORM AND ADDRESSED TO THE PURCHASING DIVISION.

ALL QUESTIONS OR CLARIFICATIONS CONCERNING THIS SOLICITATION SHALL BE SUBMITTED IN WRITING. THE CITY WILL NOT ORALLY OR TELEPHONICALLY ADDRESS ANY QUESTION OR CLARIFICATION REGARDING BID/PROPOSAL SPECIFICATIONS. IF A VENDOR VISITS OR CALLS THE PURCHASING DIVISION WITH SUCH QUESTIONS, HE OR SHE WILL BE INSTRUCTED TO SUBMIT THE QUESTIONS IN WRITING.

THROUGH THE PURCHASING DIVISION. BIDDERS SHALL NOT CONTACT CITY EMPLOYEES, DEPARTMENT HEADS, USING AGENCIES, EVALUATION COMMITTEE MEMBERS OR ELECTED OFFICIALS WITH QUESTIONS OR ANY OTHER CONCERNS ABOUT THE SOLICITATION. QUESTIONS, CLARIFICATIONS, OR CONCERNS SHALL BE SUBMITTED TO THE PURCHASING DIVISION IN WRITING. IF IT IS NECESSARY THAT A TECHNICAL QUESTION NEEDS ADDRESSING, THE PURCHASING DIVISION WILL FORWARD SUCH TO THE USING AGENCY, WHO WILL SUBMIT A WRITTEN RESPONSE.

THE PURCHASING DIVISION WILL FORWARD WRITTEN RESPONSES TO THE RESPECTIVE BIDDER OR IF IT BECOMES NECESSARY TO REVISE ANY PART OF THIS SOLICITATION, A WRITTEN ADDENDUM WILL BE ISSUED TO ALL BIDDERS.

THE CITY IS NOT BOUND BY ANY ORAL REPRESENTATIONS, CLARIFICATIONS, OR CHANGES MADE TO THE WRITTEN SPECIFICATIONS BY CITY EMPLOYEES, UNLESS SUCH CLARIFICATION OR CHANGE IS PROVIDED TO THE BIDDERS IN A WRITTEN ADDENDUM FROM THE PURCHASING MANAGER.

BIDDERS ARE INSTRUCTED TO USE THE ENCLOSED "QUESTION/CLARIFICATION FORM" TO FAX OR EMAIL QUESTION.

ANY REQUEST, AFTER A SOLICITATION HAS CLOSED AND PENDING AWARD, MUST ALSO BE SUBMITTED IN WRITING TO THE PURCHASING DIVISION.

## **QUESTION/CLARIFICATION FORM**

DATE	:		
TO:	Patti Postorino, Buyer Email <u>BidOpportunities@Colu</u> Fax 706-225-3033	mbusGA.org or	
RE:	RFB No. 20-0056; Veterinary	Services (Annual Contract)	
Qı	uestions/clarification requests i be	must be submitted at least five (5) <u>business</u> day fore the due date:	rs
	9		
From:	Company Name	Website	
	Representative	Email Address	
	Complete Address	City State Zi	p
	Telephone Number	Fax Number	

### **GENERAL SPECIFICATIONS**

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB No. 20-0056

### I. SCOPE

The Consolidated Government of Columbus, Georgia (the City) is soliciting bids from firms to provide veterinarian services for the Columbus Animal Care and Control Center (ACCC) under the Public Works Department.

### II. TERM OF CONTRACT

A. The term of contract shall be for two (2) years, with the option to renew for three (3) additional twelve-month periods. Contract renewal will be contingent upon the mutual agreement of the City and the Contractor.

Notice of intent to renew will be given to the contractor in writing by the Purchasing Division Director, normally sixty days before the expiration date of the current contract. This notice shall not be deemed to commit the City to a Contract renewal.

It should be noted that multi-year contracts may be continued each fiscal year only after funding appropriations and programs approval has been granted by the Council of the Consolidated Government of Columbus, Georgia. In the event that the necessary funding is not approved, then the affected multi-year contract becomes null and void, effective July 1st of the fiscal year for which such approval has been denied.

### B. Termination for Convenience

For the protection of both parties, either party giving 30 days prior notice in writing to the other party may cancel this contract.

### III. ESCALATION CLAUSE

Contract pricing shall remain fixed for the initial two (2) year term of the contract. After the initial term, Contractor may request a price escalation by submitting a fully documented request (i.e. documentation from manufacturers illustrating the necessity to implement price increases). *Request for price increases, without documentation, shall not be considered.* Such escalation shall not exceed a five percent (5%) increase. The using department(s) and the Purchasing Manager will review the request and shall approve or disapprove the increases based on budget constraints and other price comparisons.

If for any reason the contractor has a price increase that exceeds five percent (5%), the price increase will be evaluated on a case-by-case basis. The City and the Contractor will have the option to discuss and make adjustments to the requested increase. If either party declines approval of the adjustments, the contract will be considered cancelled on the scheduled expiration date of the contract.

### IV. QUESTIONS / ADDENDA

Questions and requests for clarification must be submitted within five (5) business days of the due date (see pages 8 & 9). Changes to the specifications (if any) will be provided in the form of an addendum, which will be posted on the web page of the Finance Department/Purchasing Division of Columbus Consolidated Government at <a href="https://www.columbusga.org/finance/purchasing/docs/opportunities/Bid">https://www.columbusga.org/finance/purchasing/docs/opportunities/Bid</a> Opportunities.htm. It is the vendors' responsibility to periodically visit the web page for addenda before the due date and prior to submitting a quote.

### V. INSURANCE

The contractor shall be required, at their own expense, to furnish to the City of Columbus Purchasing Division, evidence showing the insurance coverage to be in force throughout the term of the contract. Insurance requirements are listed on the attached Insurance Checklist (Form 6). The limits shown are minimum limits. Vendor shall indicate the actual limit they will provide for each insurance requirement. The bidder shall complete the Insurance Checklist and include with bid response. Certificate of Insurance is acceptable. The Insurance Checklist will indicate to the City, the bidder's ability and agreement to provide the required insurance, in the event of contract award.

The successful candidate shall provide the required Certificates of Insurance within <u>10</u> <u>business days</u> after award notification. The Certificates of Insurance will be included with the contract documents prior to signing.

### VI. GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT/E-VERIFY

In accordance with the Georgia Security and Immigration Compliance Act/E-Verify, every public employer, every contractor of a public employer, and every subcontractor of a public employer's contractor must register and participate in a federal work authorization program (see http://www.dol.state.ga.us/spotlight/sp\_sb\_529\_new\_rules.htm).

To access your E-Verify Company Identification Number, see https://e-verify.uscis.gov/emp/vislogin.aspx?JS=YES.

A properly completed, notarized E-Verify Affidavit (Form 3) must be included with sealed proposal; failure to do so will render the firm's proposal non-responsive and ineligible for further consideration.

### VII. INDEMNIFICATION

The Contractor covenants to save, defend, hold harmless, and indemnify the City, and all of its officers, departments, agencies, agents, and employees (collectively the "City") from and against any and all claims, losses, damages, injuries, fines, penalties, costs (including court costs and attorney's fees), charges, liability, or exposure, however caused, resulting from, arising out of, or in any way connected with the Contractor's intentional, negligent, or grossly negligent acts or omissions in performance or nonperformance of its work called for by the Contract Documents.

#### VIII. BID SUBMISSION REQUIREMENTS

Each bidder shall include the following information with bid submission. Bidder shall submit THE ORIGINAL AND ONE (1) IDENTICAL COPY. The City reserves the right to request any omitted information, to exclude Communication Concerning This Solicitation and E-Verify, WHICH DOES NOT AFFECT THE SUBMITTED BID PRICE. Bidders shall be notified, in writing, and shall have two (2) days, after notification to submit the omitted information. If the omitted information is not received within two (2) days, the Bidder shall be deemed non-responsive and the Bid Submission will be deemed "Incomplete":

- A. Bid Form and Pricing Pages: (Form 1 and Pages 16-17)
- B. Statement of Qualifications & Work Guarantee (Form 2)
- C. E-Verify/GSICA Form: (Form 3)
- D. Communication Concerning This Solicitation (Form 4)
- E. Contract Signature Page (Form 5)
- F. **Veterinary License**: Provide a copy from the Georgia Board of Veterinary Medicine as stated in Section V, page 15.
- G. **DEA Certification**: Provide a copy of DEA Certificate as stated in Section V, page 15.
- H. **Treatment Information:** Include listing of contents and Materials Safety Data Sheets for each formulation or combination of formulations used for treatment.

I. Addenda: Vendors must include acknowledgment of receipt of addenda (if any) in their sealed bid. Provide an initialed copy of each addendum or initial the appropriate area on bid form (pricing page). Addenda will be posted at <a href="https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid Opportunities.htm">https://www.columbusga.gov/finance/purchasing/docs/opportunities/Bid Opportunities.htm</a>

Vendors are responsible for periodically visiting the web page, to check for addenda, prior to the bid due date and before submitting a bid.

J. **Business License:** Vendors located in Muscogee County shall submit a current <u>copy</u> of their City of Columbus Business License (Occupation License). If the business is not located in Muscogee County and has proof of being properly licensed by a municipality in Georgia, and paid applicable occupation taxes in that city, the vendor will not be required to pay occupation taxes in Columbus, Georgia.

If the business location is not in Georgia, vendor must provide a current copy of their active Articles of Incorporation from the State and/or a current business license from the City/State in which business is located.

If you have questions regarding this requirement, please contact Yvonne Ivey, Revenue Manager: 706-225-3091.

- K. Insurance Checklist / Certificate of Insurance: (Form 6)
- L. W-9 Rev 2018 Request for Taxpayer Identification Number and Certification (Form 7)

Bids must be delivered <u>sealed</u> in an envelope or package. The envelope or package should reference the bidder's name, full address and the bid number and/or bid name. Mail <u>or</u> hand-deliver bid to:

Columbus Consolidated Government Purchasing Division

RE: RFB No. 20-0056; Veterinary Services (Annual Contract)

(Mail) P. O. Box 1340 Columbus, GA 31902-1340 (**Deliver**) 5<sup>th</sup> Floor – Finance Department 100 10<sup>th</sup> Street Columbus, Georgia 31901

### IX. AWARD / ORDERING / DELIVERY / INVOICE

- A. <u>Award</u>: This bid shall be awarded in total to one vendor. The City reserves the right to reject any and all bids.
- B. <u>Ordering</u>: The items will be procured on an "as needed" basis as a verbal work authorization directly to the vendor via telephone, then follow the request via email including the list of the items.
- C. <u>Delivery</u>: The item(s) requested shall be delivered to the location as directed in the work authorization. The items shall be delivered within 15 days after order has been placed. Delivery is the responsibility of the successful bidder. Freight shall be included in the bid price; add on freight will not be authorized.
- D. <u>Invoices</u>: After receipt of goods/services and upon satisfactory delivery, the successful vendor shall forward itemized invoice(s) to the following address:

Columbus Consolidated Government Accounting Division P. O. Box 1340 Columbus, Georgia 31902-1340

The invoice(s) shall reference the bid number (RFB No. 20-0056) and/or purchase order number.

### X. TERMINATION OF CONTRACT

**Default**: If the contractor refuses or fails to perform any of the provisions of this contract with such diligence as will ensure its completion within the time specified in this contract, or any extension thereof, otherwise fails to timely satisfy the contract provisions, or commits any other substantial breach of this contract, the Purchasing Division Director may notify the contractor in writing of the delay or non-performance and if not cured within ten (10) days or any longer time specified in writing by the Purchasing Division Director, such director may terminate the contractor's right to proceed with the contract or such part of the contract as to which there has been delay or a failure to properly perform.

In the event of termination in whole or in part the Purchasing Division Director may procure similar supplies or services, from other sources, in a manner and upon terms deemed appropriate by the Purchasing Division Director. The contractor shall continue performance of the contract to the extent it is not terminated and shall be liable for excess costs incurred in procuring similar goods or services.

**Compensation:** Payment for completed supplies delivered and accepted by the city shall be at the contract price. The City may withhold from amounts due the contractor such sums as the Purchasing Director deems to be necessary to protect the City against loss because of outstanding liens or claims of former lien holders and to reimburse the City for the excess costs incurred in procuring similar goods and services.

Excuse for Nonperformance or Delayed Performance: Except with respect to defaults of subcontractors, the contractor shall not be in default by reason of any failure in performance of this contract in accordance with its terms, if the contractor has notified the Purchasing Division Director within 15 days after the cause of the delay and the failure arises out of causes such as: acts of God; acts of public enemy; acts of the City and any other governmental entity in its sovereign or contractual capacity; fires; floods; epidemics; quarantine restrictions; strikes or other labor disputes; freight embargoes; or unusually severe weather. If the failure to perform is caused by the failure of a subcontractor to perform or to make progress, and if such failure arises out of causes similar to those set forth above, the contractor shall not be deemed to be in default, unless the supplies or services to be furnished by the subcontractor were reasonably obtainable from other sources in sufficient time to permit the contractor to meet the contract requirements.

Upon request of the contractor, the Purchasing Division Director shall ascertain the facts and extent of such failure, and, if such director determines that any failure to perform was occasioned by any one or more of the excusable causes, and that, but for the excusable cause, the contractor's progress and performance would have met the terms of the contract, the delivery schedule shall be revised accordingly.

### TECHNICAL SPECIFICATIONS

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB NO. 20-0056

The successful Contractor shall provide the following services:

### I. TRAINING OF PERSONNEL:

The Contractor shall provide professional advice to kennel personnel as it relates to caring for, injured or sick animals. The contractor shall also, train and certify personnel in euthanasia procedures and the administrating of vaccinations and other drugs as needed.

II. <u>LARGE ANIMAL HANDLING</u>: When impounded, the contractor has the ability to coordinate and communicate with the large animal handler as it relates to the care of these animals, which could mean obtaining a large animal veterinarian if the animal is injured.

### III. DRUGS AND MEDICAL SUPPLIES:

The Contractor shall provide, <u>at cost</u>, drugs and other such medical supplies on an "as needed basis". No other fee will be charged for these items. The quantity of items specified herein is based upon the best information obtainable and represent the <u>estimated</u> usage for a one-year period. The City may purchase some, any, all or none of these items. These charges shall be invoiced separately and, for monitoring purposes, the Animal Control Division Manager or an appointee will perform random audits.

Listed below are the annual estimated amounts of drugs and other medical supplies utilized. Additional items not listed may be utilized as needed.

ITEM	QUANTITY
Euthasol (Animal Euthanizer)	30 Bottles (100 cc)
Xylazine/Ketamine Mix	78 Bottles (936 cc)
Xylazine (Deer Tranquilizer)	10 Bottles
Needles (20 ga x 1 in)	25 Boxes
3 cc syringes w/ needle	25 Boxes
Needles (22 ga x 1 ½ in)	10 Boxes
Needles (22ga x 1 in)	10 Boxes
Needles (25ga x 5/8 in)	5 Boxes
Needles (18 ga x 1 in)	5 Boxes
Doxycyline (Antibiotic)	10 Bottles
Chlordheniramine (antihistamine)	5 Bottles
Cephalexin (Oral Antibiotic Canine	1 Bottle (500 mg)
Carprofen (pain medication)	1 Bottle (100 mg)
Vanguard – B (Vaccines)	2300
Rabies Tags	1600
Defensor (Vaccine)	1600
Vanguard Plus 5L4	1600
Vanguard Plus 5	700
Fellocell 3 (Feline Vaccine)	1000
Revolution (cat flea & tick)	6 Boxes
Nexguard (dog flea & tick)	5 Boxes

### IV. VISITATION OF FACILITY:

The Contractor shall visit the Columbus Animal Care and Control Center (ACCC), located at 4910 Milgen Road, Columbus, GA to inspect the premises and verify proper euthanasia procedures are followed. Usual visits are Monday, Wednesday, Friday and occasionally on the weekend. This schedule is contingent upon the amount of care needed and the Contractor's schedule. The Contractor shall be required to administer rabies vaccinations to all identified animals belonging to the City of Columbus, as well as signing all necessary certificates and/or medical records. The Contractor and the ACCC personnel shall document and sign off on visits on the Veterinary Service Sheet (Attachment A).

Contractor shall also be on-call for emergencies:

- **A.** Due to liability issues associated with operating a municipal shelter, a Veterinary Technician is not acceptable to respond to emergency calls.
- **B.** Telephone instructions by a licensed Veterinarian to animal shelter staff for direction in the event of an emergency is acceptable.

### V. LICENSES:

The successful Contractor shall have the following licenses:

- 1. License to practice veterinary medicine in the state of Georgia from the Georgia Board of Veterinary Medicine.
- 2. Shall have or obtain a license to conduct business in the State of Georgia.
- 3. Must obtain a DEA Certificate from the U.S. DOJ, Diversion Control Division for this shelter to have controlled substance onsite.

### VI. SUBMISSION OF INVOICES:

The Contractor shall submit the following:

- 1. Monthly itemized invoice
- 2. Documentation of visits showing date, time-in, time-out & service provide (Attachment A)
- 3. Written results or findings of weekly inspections.

### PRICING PAGE

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB No. 20-0056

The following bid is submitted to provide professional veterinarian services for the Columbus Animal Care and Control Center (ACCC) (under the Public Works Department) located at 4910 Milgen Road, Columbus, GA in accordance with the specification requirements.

Having examined, and on the basis of, the specification requirements; Contractor proposes to provide the hereto described professional services, in the manner specified, at the following per hour fee:

CONTRACTOR'S BID FEE:	\$	PER	HOUR
-----------------------	----	-----	------

and; provide drugs and other such medical supplies, on an "as needed basis". The quantity of items specified herein is based upon the best information obtainable and represent the **ESTIMATED** usage for a one-year period. THE CITY MAY PURCHASE SOME, ANY, ALL OR NONE OF THE ITEMS LISTED BELOW:

	ITEM	ESTIMATED QUANTITY	UNIT PRICE	EXTENDED COST
1	Euthasol (Animal Euthanizer)	30 Bottles (100 cc)	\$	\$
2	Xylazine/Ketamine Mix	78 Bottles (936 cc)	\$	\$
3	Xylazine (Deer Tranquilizer)	10 Bottles	\$	\$
4	Needles (20 ga x 1 in)	25 Boxes	\$	\$
5	3 cc syringes w/needle	25 Boxes	\$	\$
6	Needles (22 ga x 1 ½ in)	10 Boxes	\$	\$
7	Needles (22ga x 1 in)	10 Boxes	\$	\$
8	Needles (25ga x 5/8 in)	5 Boxes	\$	\$
9	Needles (18 ga x 1 in)	5 Boxes	\$	\$
10	Doxycyline (Antibiotic)	10 Bottles	\$	\$
11	Chlordheniramine (antihistamine)	5 Bottles	\$	\$
12	Cephalexin (Oral Antibiotic Canine	1 Bottle (500 mg)	\$	\$
13	Carprofen (pain medication)	1 Bottle (100 mg)	\$	\$
14	Vanguard – B (Vaccines)	2300	\$	\$
15	Rabies Tags	1600	\$	\$
16	Defensor (Vaccine)	1600	\$	\$
17	Vanguard Plus 5L4	1600	\$	\$
18	Vanguard Plus 5	700	\$	\$
19	Fellocell 3 (Feline Vaccine)	1000	\$	\$
20	Revolution (cat flea & tick)	6 Boxes	\$	\$
21	Nexguard (dog flea & tick)	5 Boxes	\$	\$

T	C	
Name:	Company Name:	
variic.	Company rame:	

### \*\*\*COMPLETE THIS PAGE AND RETURN WITH BID \*\*

## **BID FORM**

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB NO. 20-0056

	IMPORTANT INFORMATION: PLEASE SUBMIT ONE (1) ORIGINAL AND ONE (1) IDENTICAL COPY OF EACH BID.					
	By signing this Bid Form, the authorized representative understands the City reserves the right to request any omitted information, <u>WHICH DOES NOT AFFECT THE SUBMITTED BID PRICE</u> . Bidders shall be notified, in writing and shall have two (2) days, after notification to submit the omitted information, to exclude Communication Concerning This Solicitation and E-Verify. If the omitted information is not received within two (2) days, the Bidder shall be deemed non-responsive and the Bid Submission will be deemed "Incomplete". Use the following check-list to verify the items are included in sealed bid:					
	☐ Bid Form/Pricing Pages (Form 1, Pages 16-17)					
	☐ Statement of Qualifications & Work Guarantee (Form 2) ☐ E-Verify (Form 3)					
	☐ Communication Concerning This Solicitation (Form 4) ☐ Contract Signature Page (Form 5)					
	☐ Insurance Checklist (Form 6) ☐ W-9 Rev 2018 (Form 7)					
	☐ Veterinary License ☐ DEA Certification ☐ Business License					
	Initial below to acknowledge receipt of the following addenda (if any):					
	Addendum No. 1 Addendum No. 2 Addendum No. 3					
	he undersigned hereby declares that he has/they have carefully examined the specifications herein referred to and will covide all services and terms of the Columbus Consolidated Government.					
V	Vendor Business Name Email Address					
Ā	uthorized Signature Print Name Date					
	Please <u>circle and initial</u> if Business is {Minority} or {Woman Owned}:					
	If certified as a DBE or WBE, list the certifying agency:					
	Not Minority, Woman or DBE owned (please initial)					

\*\*\*COMPLETE ALL PAGES AND RETURN WITH BID \*\*\*

### FORM 2

## **STATEMENT OF QUALIFICATIONS & WORK GUARANTEE**

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB NO. 20-0056

1. Company Name:					
2. Permanent Main Office Address:	Permanent Main Office Address:				
How many years have you been engaged in this business under your present company/trade name?					
4. Attach resume'(s) of personnel that will be assigned	to this contract.				
5. Have you ever failed to complete a project and/or de	efaulted on a contract? If so specify when, where, and with whom:				
5. List five (5) or more references for whom similar ser month/year of completion:	rvices have been performed within the last three (3) years, stating contract and				
Owner Name/Contact Address/Phone/Fax/E					
Address/Fione/Fax-E	January Compensation of the Compensation of th				
1.					
2.					
3.					
4.					
5.	- ~				
\(\frac{1}{2}\)	,				
Signature of Authorized Representative	Print Name and Title of Signatory				

\*\*\*RETURN THIS PAGE WITH BID\*\*\*

### VENDOR INFORMATION REGARDING

## GEORGIA SECURITY AND IMMIGRATION COMPLIANCE and

House Bill 87, also known as, The Illegal Immigration Reform and Enforcement Act of 2011

Section 3 of House Bill 87 amends O.C.G.A. §13-10-91.

O.C.G.A. §13-10-91(b)(1) states, in part, "A public employer shall not enter into a contract ... for the physical performance of services unless the contractor registers and participates in the federal work authorization program."

Accordingly, the affidavits on the pages that follow relate to documentation you must provide the City.

All contractors must complete the attached "CONTRACTOR AFFIDAVIT"\*\*\*\*. Additionally, if you utilize subcontractors, they must complete the "SUBCONTRACTOR AFFIDAVIT" and or the "SUB-SUBCONTRACTOR AFFIDAVIT."

\*\*\*In lieu of the affidavit required by this subsection, a contractor, subcontractor, or subsubcontractor who has no employees and does not hire or intend to hire employees for purposes of satisfying or completing the terms and conditions of any part or all of the original contract with the public employer shall instead provide a copy of the state issued driver's license or state issued identification card of such contracting party and a copy of the state issued driver's license or identification card of each independent contractor utilized in the satisfaction of part or all of the original contract with a public employer. A driver's license or identification card shall only be accepted in lieu of an affidavit if it is issued by a state within the United States and such state verifies lawful immigration status prior to issuing a driver's license or identification card.

Information is available at: http://www.dol.state.ga.us/spotlight/sp\_sb\_529\_new\_rules.htm

### FORM 3

## "GEORGIA SECURITY AND IMMIGRATION COMPLIANCE" Contractor Affidavit under O.C.G.A. § 13-10-91(b)(1)

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services on behalf of *Columbus Consolidated Government* has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91. Furthermore, the undersigned contractor will continue to use the federal work authorization program throughout the contract period and the undersigned contractor will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the contractor with the information required by O.C.G.A. § 13-10-91(b). Contractor hereby attests that its federal work authorization user identification number and date of authorization are as follows:

Company ID Number (numerical, 4-7 digits) **See https://e-verify.uscis.gov/emp/vislogin.as		of Authorizatio our E-Verify Comp	
Date of Authorization			
ii .			
Name of Contractor			
Veterinary Services (Annual Contract); RF Name of Project	FB No. 20-0056		
Columbus Consolidated Government Name of Public Employer			
I hereby declare under penalty of perjury t	that the foregoing is tr	ue and correct.	
Executed on,, 20	in	(city),	_(state).
Signature of Authorized Officer or Agent			
Printed Name and Title of Authorized Off	ficer or Agent		
SUBSCRIBED AND SWORN BEFORE	ME		
ON THIS THE DAY OF	, 20		
NOTARY PUBLIC My Commission Expires:			

A properly completed, notarized E-Verify Affidavit must be included with sealed proposal; failure to do so will render the firm's proposal non-responsive and ineligible for further consideration.

## "GEORGIA SECURITY AND IMMIGRATION COMPLIANCE" Subcontractor Affidavit under O.C.G.A. § 13-10-91(b)(4)

By executing this affidavit, the undersigned *subcontractor* verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, firm or corporation which is engaged in the physical performance of services under a contract for

(Name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contract) and
(Name of Contractor) on behalf of Columbus Consolidated Government has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91. Furthermore, the undersigned sub-subcontractor will continue to use the federal work authorization program throughout the contract period and the undersigned sub-subcontractor will contract for the physical performance of services in satisfaction of such contract only with sub-subcontractors who present an affidavit to the sub-subcontractor with information required by O.C.G.A. § 13-10-91(b). The undersigned sub-subcontractor shall submit, at the time of such contract, this affidavit to
(Name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contractor Additionally, the undersigned sub-subcontractor will forward notice of the receipt of any affidavit from a sub-subcontractor to
(Name of subcontractor or sub-subcontractor with whom such sub-subcontractor has privity of contract) Sub-subcontractor hereby attests that its federal work authorization user identification number and date of authorization are as follows:
Federal Work Authorization User Identification Number
Date of Authorization
Name of Sub-subcontractor  Veterinary Services (Annual Contract); RFB No. 20-0056  Name of Project  Columbus Consolidated Government  Name of Public Employer  I hereby declare under penalty of perjury that the foregoing is true and correct.  Executed on,, 20 in(city),(state).
Signature of Authorized Officer or Agent
Printed Name and Title of Authorized Officer or Agent SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF,20
NOTARY PUBLIC My Commission Expires:

### FORM 4

### **COMMUNICATION CONCERNING THIS SOLICITATION**

THIS PAGE MUST BE SIGNED AND RETURNED WITH THE VENDOR'S BID/PROPOSAL. FAILURE TO INCLUDE THIS FORM WILL AUTOMATICALLY RENDER VENDOR'S RESPONSE NON-RESPONSIVE.

ALL QUESTIONS OR CLARIFICATIONS CONCERNING THIS SOLICITATION SHALL BE SUBMITTED IN WRITING. THE CITY WILL NOT ORALLY OR TELEPHONICALLY ADDRESS ANY QUESTION OR CLARIFICATION REGARDING BID/PROPOSAL SPECIFICATIONS. IF A VENDOR VISITS OR CALLS THE PURCHASING DIVISION WITH SUCH QUESTIONS, HE OR SHE WILL BE INSTRUCTED TO SUBMIT THE QUESTIONS IN WRITING.

ALL CONTACT CONCERNING THIS SOLICITATION SHALL BE MADE THROUGH THE PURCHASING DIVISION. BIDDERS SHALL NOT CONTACT CITY EMPLOYEES, DEPARTMENT HEADS, USING AGENCIES, EVALUATION COMMITTEE MEMBERS, INCLUDING NON-CCG EMPLOYEES, CONTRACTED PERSONNEL ASSOCIATED WITH THIS PARTICULAR PROJECT (I.E. ARCHITECTS, ENGINEERS, CONSULTANTS), OR ELECTED OFFICIALS WITH QUESTIONS OR ANY OTHER CONCERNS ABOUT THE SOLICITATION. QUESTIONS, CLARIFICATIONS, OR CONCERNS SHALL BE SUBMITTED TO THE PURCHASING DIVISION IN WRITING. IF IT IS NECESSARY THAT A TECHNICAL QUESTION NEEDS ADDRESSING, THE PURCHASING DIVISION WILL FORWARD SUCH TO THE USING AGENCY, WHO WILL SUBMIT A WRITTEN RESPONSE.

THE PURCHASING DIVISION WILL FORWARD WRITTEN RESPONSES TO THE RESPECTIVE BIDDER. IF IT BECOMES NECESSARY TO REVISE ANY PART OF THIS SOLICITATION, A WRITTEN ADDENDUM WILL BE ISSUED TO ALL BIDDERS.

THE CITY IS NOT BOUND BY ANY ORAL REPRESENTATIONS, CLARIFICATIONS, OR CHANGES MADE TO THE WRITTEN SPECIFICATIONS BY CITY EMPLOYEES, UNLESS SUCH CLARIFICATION OR CHANGE IS PROVIDED TO THE BIDDERS IN A WRITTEN ADDENDUM FROM THE PURCHASING MANAGER.

BIDDERS ARE INSTRUCTED TO USE THE ENCLOSED "QUESTION/CLARIFICATION FORM" TO FAX OR EMAIL QUESTION. QUESTIONS AND REQUESTS FOR CLARIFICATION MUST BE SUBMITTED AT LEAST FIVE (5) BUSINESS DAYS BEFORE THE DUE DATE.

ANY REQUEST/CONCERN/PROTEST, AFTER A SOLICITATION HAS CLOSED AND PENDING AWARD, MUST ALSO BE SUBMITTED IN WRITING TO THE PURCHASING DIVISION.

I agree to forward all communication about this solicitation, in writing, to the Purchasing Division. I understand that communication with other persons, other than the Purchasing Division, will render my Bid/Proposal response non-responsive and I will no longer be considered in the solicitation process.

Vendor Name:	
Print Name of Authorized Agent:	
Signature of Authorized Agent:	

### FORM 5

# CONTRACT SIGNATURE PAGE VETERINARY SERVICES (ANNUAL CONTRACT) RFB No. 20-0056

The undersigned hereby declares that he has/they have carefully examined the specifications herein referred to and will provide all equipment, terms and services of the Consolidated Government of Columbus, Georgia:

Witness as to the signing of the contract	Signature of Authorized Representative Date
Witness as to the signing of the contract	Print Name and Title of Signatory
(Corporate seal, if applicable)	Company Name
Company Ordering Address	Company Payment Address
Contact	Contact
Email Email	
Telephone Telephone	
Fax	Fax
	ERNMENT OF COLUMBUS, GEORGIA  O APPROVED AS TO LEGAL FORM:
Isaiah Hugley, City Manager	Clifton C. Fay, City Attorney
ATTEST:	
Sandra T. Davis, Clerk of Council	

### **SOLICITATION ID: RFB No. 20-0056**

### **VETERINARY SERVICES (Annual Contract)**

## **INSURANCE CHECKLIST**

## CERTIFICATE OF INSURANCE MUST SHOW ALL COVERAGE AND ENDORSEMENTS INDICATED BY "X"

CSL = Combined Single Limit; BI = Bodily Injury; PD=Property Damage

	Required Coverage(s)	Limits (Figures denote minimums)	Bidders Limits/Response
X	1. Worker's Compensation and Employer's Liability	STATUTORY REQUIREMENTS	2
	Comprehensive General Liability:		
X	2. General Liability Premises/Operations	\$1 Million CSL BI/PD each occurrence, \$1 Million annual aggregate	
X	<ul><li>3. Independent Contractors and Sub</li><li>Contractors</li></ul>	\$1 Million CSL BI/PD each occurrence, \$1 Million annual aggregate	*
X	4. Products Liability	\$1 Million CSL BI/PD each occurrence, \$1 Million annual aggregate	
	5. Completed Operations	\$1 Million CSL BI/PD each occurrence, \$1 Million annual aggregate	
X	6. Contractual Liability (Must be shown on Certificate)	\$ 1 Million CSL BI/PD each occurrence, \$1 Million annual aggregate	н
	Automobile Liability:		
X	7. Owned/Hired/Non-Owned Vehicles/ Employer non ownership	\$1 Million BI/PD each Accident, Uninsured Motorist	
	Other:		
X	8. Miscellaneous Errors and Omissions	\$1 Million per occurrence/claim	
X	9. Umbrella/Excess Liability	\$1 Million Bodily Injury, Property Damage and Personal Injury	
	10. Personal and Advertising Injury Liability	\$1 Million each offense, \$1 Million annual aggregate	
	11. Professional Liability	\$1 Million per occurrence/claim	
	12. Architects and Engineers	\$1 Million per occurrence/claim	
	13. Asbestos Removal Liability	\$2 Million per occurrence/claim	
	14. Medical Malpractice	\$1 Million per occurrence/claim	
	15. Medical Professional Liability	\$1 Million per occurrence/claim	Page 24 of

	Required Coverage(s)	Limits	Bidders
		(Figures denote minimums)	Limits/Response
	16. Dishonesty Bond		
	17. Builder's Risk	Provide Coverage in the full	
		amount of contract	
	18. XCU (Explosive, Collapse,		
	Underground) Coverage	I I	
	19. USL&H (Long Shore Harbor	- 1	*
	Worker's Compensation Act)		
	20. Contractor Pollution Liability	\$2 Million per occurrence/claim	
	21. Environmental Impairment	\$2 Million per occurrence/claim	
	Liability		
X	22. Carrier Rating shall be Best's Rati	ing of A-VII or its equivalents	
X	23. Notice of Cancellation, non-renew	val or material change in coverage	
	shall be provided to City at least 30 da	ys prior to action.	
X	24. The City shall be named Addition	al Insured on all policies	
X	25. Certificate of Insurance shall show		
	26. Pollution:	\$2 Million per occurrence/claim	

<sup>\*</sup>If offeror's employees will be using their privately-owned vehicles while working on this contract and are privately insured, please state that fact in the <u>Bidders Limits/Response</u> column of the insurance checklist.

### **BIDDER'S STATEMENT:**

If awarded the contract, I will comply with contract insu	urance requirements and provide the required Certificate(s).
BIDDER NAME:	
AUTH. SIGNATURE:	

\*\*\*COMPLETE THIS PAGE AND RETURN WITH BID \*\*\*

## Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

		o to www.irs.gov/F				nation.						
	1 Name (as shown on your income tax	return). Name is requir	ed on this line; do n	of leave this line blank.	8							
	2 Business name/disregarded entity n	ame, if different from at	ove									
Print or type. Specific Instructions on page 3.	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.    Individual/sole proprietor or						Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):  Exempt payee code (if any)  Exemption from FATCA reporting					
rint	another LLC that is not disregard	led from the owner for I	J.S. federal tax purp	oses. Otherwise, a sing	gle-memb	er LLC It	at	ode (If	any)		25_	
H Silic	is disregarded from the owner sh	ould check the appropr	iate box for the tax	classification of its own	ner.		(A	oplas to a	ecounts i	naintains	d outside	the U.S.)
bec	Other (see Instructions) ►  5 Address (number, street, and apt. or	r sulte no.) See înstrucți	ons.		Request	er's nam						
See S	7 Address (Hamber, Street, and apr. o.											
σ.	6 City, state, and ZIP code				1							
	7 List account number(s) here (options	n)										
Par	Taxpayer Identifica	tion Number (T	IN)									
Enter	your TIN in the appropriate box. Th	e TIN provided must	match the name	given on line 1 to av	oid [	Social	ecur	ity nun	nber			
hacku	p withholding. For individuals, this nt alien, sole proprietor, or disrega	is generally your soc	lal security numb	er (SSN). However, 1	for a			_				
reside	nt allen, sole proprietor, or disrega s, it is your employer identification	number (EIN). If you	do not have a nu	mber, see How to ge	et a			L		L	,	
TIN, la	ter.					or Employ	or let	ontifics	ation n	ımhor		
Note:	If the account is in more than one er To Give the Requester for guide	name, see the instru lines on whose numb	ctions for line 1. Foer to enter.	Nso see What Name	ano [	Linploy	[	l	I	1	1	F-1
radino	or to dire ale rioquester lei galac						-					
Pari	T Certification											-
Under	penalties of perjury, I certify that:			A								
2. I an Ser	number shown on this form is my n not subject to backup withholding vice (IRS) that I am subject to back onger subject to backup withholding	g because: (a) I am e up withholding as a	vemnt from back	up withholding or th	) I have r	not beer	not	fied b	v the l	nterna	il Rev me ti	enue nat I am
	a U.S. citizen or other U.S. perso			N. S. Indianagean T. S. Sanda	0000 400 - 900 0 VA							
4. The	FATCA code(s) entered on this for	m (if any) indicating	that I am exempt	from FATCA reporti	ng is corr	ect.				والمافات	lelin a	hanauna
you ha	cation instructions. You must cross we failed to report all interest and div ition or abandonment of secured pro han interest and dividends, you are i	vidends on your tax re	turn. For real estat	te transactions, item : is to an individual reti	2 does no rement ar	it apply. rangem	For r ent (l	nortga RA), ar	ge inte nd gen	erally,	aid, paym	ents
Sign	Signature of U.S. person ►				Date ▶							
Gei	neral Instructions			• Form 1099-DIV (d funds)	ividends,	includi	ng th	ose fr	om sto	ocks c	r mut	ual
Section	n references are to the Internal Re	venue Code unless o	otherwise	• Form 1099-MISC proceeds)	(various	types of	inco	me, p	rizes,	award	ls, or	gross
relate	e developments. For the latest info d to Form W-9 and its instructions,	such as legislation e	lopments enacted	<ul> <li>Form 1099-B (sto transactions by bro</li> </ul>		tual fund	d sal	es and	l certa	in oth	er	
	hey were published, go to www.lrs	.gov/Formvv9.		• Form 1099-S (pro		11/200						50 p 2 2 3 1 1
	pose of Form		G EEF SWIFE	• Form 1099-K (me								
inform	lividual or entity (Form W-9 reques	ain your correct taxp	ayer	• Form 1098 (home 1098-T (tuition)			SI), 1	กลด-F	: (Stud	ent io	311 I IE	erest),
(SSN)	ication number (TIN) which may be Individual taxpayer identification r	number (ITIN), adopti	on	<ul> <li>Form 1099-C (car</li> <li>Form 1099-A (acq</li> </ul>		160	onm	ent of	secure	d pro	pertvl	
taxpa (EIN).	yer identification number (ATIN), or to report on an information return t	employer identificat he amount paid to y	ion number ou, or other	Use Form W-9 or alien), to provide yo	nly if you	are a U					C	
return	nt reportable on an information reto s include, but are not limited to, the n 1099-INT (interest earned or paid	e following.	maton	If you do not retu be subject to backu	rn Form \	W-9 to t	he re ee W	quest hat is	<i>er witi</i> backı	a TII ip wit	l, you nhold	might ing,
- 6		29		later.								

By signing the filled-out form, you:

- Certify that the TIN you are giving is correct (or you are waiting for a number to be issued),
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA code(s) entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting, later, for further information.

Note: If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- . An individual who is a U.S. citizen or U.S. resident alien;
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United States;
- An estate (other than a foreign estate); or
- A domestic trust (as defined in Regulations section 301,7701-7).

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax under section 1446 on any foreign partners' share of effectively connected taxable income from such business. Further, in certain cases where a Form W-9 has not been received, the rules under section 1446 require a partnership to presume that a partner is a foreign person, and pay the section 1446 withholding tax. Therefore, if you are a U.S. person that is a partner in a partnership conducting a trade or business in the United States, provide Form W-9 to the partnership to establish your U.S. status and avoid section 1446 withholding on your share of partnership income.

In the cases below, the following person must give Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States.

- In the case of a disregarded entity with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a grantor trust with a U.S. grantor or other U.S. owner, generally, the U.S. grantor or other U.S. owner of the grantor trust and not the trust; and
- In the case of a U.S. trust (other than a grantor trust), the U.S. trust (other than a grantor trust) and not the beneficiaries of the trust.

Foreign person. If you are a foreign person or the U.S. branch of a foreign bank that has elected to be treated as a U.S. person, do not use Form W-9. Instead, use the appropriate Form W-8 or Form 8233 (see Pub. 515, Withholding of Tax on Nonresident Aliens and Foreign Entities).

Nonresident alien who becomes a resident alien. Generally, only a nonresident alien individual may use the terms of a tax treaty to reduce or eliminate U.S. tax on certain types of income. However, most tax treaties contain a provision known as a "saving clause." Exceptions specified in the saving clause may permit an exemption from tax to continue for certain types of income even after the payee has otherwise become a U.S. resident alien for tax purposes.

If you are a U.S. resident allen who is relying on an exception contained in the saving clause of a tax treaty to claim an exemption from U.S. tax on certain types of income, you must attach a statement to Form W-9 that specifies the following five items.

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a nonresident allen.
- 2. The treaty article addressing the income.
- The article number (or location) in the tax treaty that contains the saving clause and its exceptions.
- 4. The type and amount of income that qualifies for the exemption from tax.
- 5. Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity, give the requester the appropriate completed Form W-8 or Form 8233.

### **Backup Withholding**

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 24% of such payments. This is called "backup withholding." Payments that may be subject to backup withholding include interest, tax-exempt interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, payments made in settlement of payment card and third party network transactions, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester,
- You do not certify your TIN when required (see the instructions for Part II for details).
- 3. The IRS tells the requester that you furnished an incorrect TIN,
- 4. The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See Exempt payee code, later, and the separate instructions for the Requester of Form W-9 for more information.

Also see Special rules for partnerships, earlier.

### What is FATCA Reporting?

The Foreign Account Tax Compliance Act (FATCA) requires a participating foreign financial institution to report all United States account holders that are specified United States persons. Certain payees are exempt from FATCA reporting. See Exemption from FATCA reporting code, later, and the Instructions for the Requester of Form W-9 for more information.

### Updating Your Information

You must provide updated information to any person to whom you claimed to be an exempt payee if you are no longer an exempt payee and anticipate receiving reportable payments in the future from this person. For example, you may need to provide updated information if you are a C corporation that elects to be an S corporation, or if you no longer are tax exempt. In addition, you must furnish a new Form W-9 if the name or TIN changes for the account; for example, if the grantor of a grantor trust dies.

#### **Penalties**

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment.

Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

### **Specific Instructions**

#### Line 1

You must enter one of the following on this line; do not leave this line blank. The name should match the name on your tax return.

If this Form W-9 is for a joint account (other than an account maintained by a foreign financial institution (FFI)), list first, and then circle, the name of the person or entity whose number you entered in Part I of Form W-9. If you are providing Form W-9 to an FFI to document a joint account, each holder of the account that is a U.S. person must provide a Form W-9.

a. Individual. Generally, enter the name shown on your tax return. If you have changed your last name without informing the Social Security Administration (SSA) of the name change, enter your first name, the last name as shown on your social security card, and your new last name.

Note: ITIN applicant: Enter your individual name as it was entered on your Form W-7 application, line 1a. This should also be the same as the name you entered on the Form 1040/1040A/1040EZ you filed with your application.

- Sole proprietor or single-member LLC. Enter your individual name as shown on your 1040/1040A/1040EZ on line 1. You may enter your business, trade, or "doing business as" (DBA) name on line 2.
- c. Partnership, LLC that is not a single-member LLC, C corporation, or S corporation. Enter the entity's name as shown on the entity's tax return on line 1 and any business, trade, or DBA name on line 2.
- d. Other entities. Enter your name as shown on required U.S. federal tax documents on line 1. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on line 2.
- e. Disregarded entity. For U.S. federal tax purposes, an entity that is disregarded as an entity separate from its owner is treated as a "disregarded entity." See Regulations section 301.7701-2(c)(2)(iii). Enter the owner's name on line 1. The name of the entity entered on line 1 should never be a disregarded entity. The name on line 1 should be the name shown on the income tax return on which the income should be reported. For example, if a foreign LLC that is treated as a disregarded entity for U.S. federal tax purposes has a single owner that is a U.S. person, the U.S. owner's name is required to be provided on line 1. If the direct owner of the entity is also a disregarded entity, enter the first owner that is not disregarded for federal tax purposes. Enter the disregarded entity's name on line 2, "Business name/disregarded entity name." If the owner of the disregarded entity is a foreign person, the owner must complete an appropriate Form W-8 instead of a Form W-9. This is the case even if the foreign person has a U.S. TIN.

#### Line 2

If you have a business name, trade name, DBA name, or disregarded entity name, you may enter it on line 2.

#### Line 3

Check the appropriate box on line 3 for the U.S. federal tax classification of the person whose name is entered on line 1. Check only one box on line 3.

IF the entity/person on line 1 is a(n)	THEN check the box for
Corporation	Corporation
<ul> <li>Individual</li> <li>Sole proprietorship, or</li> <li>Single-member limited liability company (LLC) owned by an individual and disregarded for U.S. federal tax purposes.</li> </ul>	Individual/sole proprietor or single- member LLC
<ul> <li>LLC treated as a partnership for U.S. federal tax purposes,</li> <li>LLC that has filed Form 8832 or 2553 to be taxed as a corporation, or</li> <li>LLC that is disregarded as an entity separate from its owner but the owner is another LLC that is not disregarded for U.S. federal tax purposes.</li> </ul>	Limited liability company and enter the appropriate tax classification. (P= Partnership; C= C corporation; or S= S corporation)
Partnership	Partnership
Trust/estate	Trust/estate

#### Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space on line 4 any code(s) that may apply to you.

#### Exempt payee code.

- Generally, individuals (including sole proprietors) are not exempt from backup withholding.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt from backup withholding for payments made in settlement of payment card or third party network transactions.
- Corporations are not exempt from backup withholding with respect to attorneys' fees or gross proceeds paid to attorneys, and corporations that provide medical or health care services are not exempt with respect to payments reportable on Form 1099-MISC.

The following codes identify payees that are exempt from backup withholding. Enter the appropriate code in the space in line 4.

- 1-An organization exempt from tax under section 501(a), any IRA, or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2)
- 2-The United States or any of its agencies or instrumentalities
- 3—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- 4—A foreign government or any of its political subdivisions, agencies, or instrumentalities
- 5—A corporation
- 6—A dealer in securities or commodities required to register in the United States, the District of Columbia, or a U.S. commonwealth or possession
- 7—A futures commission merchant registered with the Commodity Futures Trading Commission
- 8-A real estate investment trust
- 9—An entity registered at all times during the tax year under the Investment Company Act of 1940
- 10-A common trust fund operated by a bank under section 584(a)
- 11-A financial institution
- 12—A middleman known in the investment community as a nominee or custodian
- 13—A trust exempt from tax under section 664 or described in section 4947

The following chart shows types of payments that may be exempt from backup withholding. The chart applies to the exempt payees listed above, 1 through 13.

IF the payment is for	THEN the payment is exempt for		
Interest and dividend payments	All exempt payees except for 7		
Broker transactions	Exempt payees 1 through 4 and 6 through 11 and all C corporations. S corporations must not enter an exempt payee code because they are exempt only for sales of noncovered securities acquired prior to 2012.		
Barter exchange transactions and patronage dividends	Exempt payees 1 through 4		
Payments over \$600 required to be reported and direct sales over \$5,000 <sup>1</sup>	Generally, exempt payees 1 through 5 <sup>2</sup>		
Payments made in settlement of payment card or third party network transactions	Exempt payees 1 through 4		

<sup>&</sup>lt;sup>1</sup> See Form 1099-MISC, Miscellaneous Income, and its instructions.

Exemption from FATCA reporting code. The following codes identify payees that are exempt from reporting under FATCA. These codes apply to persons submitting this form for accounts maintained outside of the United States by certain foreign financial institutions. Therefore, if you are only submitting this form for an account you hold in the United States, you may leave this field blank. Consult with the person requesting this form if you are uncertain if the financial institution is subject to these requirements, A requester may indicate that a code is not required by providing you with a Form W-9 with "Not Applicable" (or any similar indication) written or printed on the line for a FATCA exemption code.

- A—An organization exempt from tax under section 501(a) or any individual retirement plan as defined in section 7701(a)(37)
  - B-The United States or any of its agencies or instrumentalities
- C—A state, the District of Columbia, a U.S. commonwealth or possession, or any of their political subdivisions or instrumentalities
- D—A corporation the stock of which is regularly traded on one or more established securities markets, as described in Regulations section 1.1472-1(c)(1)(i)
- E-A corporation that is a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)(i)
- F—A dealer in securities, commodities, or derivative financial instruments (including notional principal contracts, futures, forwards, and options) that is registered as such under the laws of the United States or any state
  - G-A real estate investment trust
- H—A regulated investment company as defined in section 851 or an entity registered at all times during the tax year under the Investment Company Act of 1940
  - I-A common trust fund as defined in section 584(a)
  - J—A bank as defined in section 581
  - K-A broke
- L—A trust exempt from tax under section 664 or described in section 4947(a)(1)

M—A tax exempt trust under a section 403(b) plan or section 457(g) plan

Note: You may wish to consult with the financial institution requesting this form to determine whether the FATCA code and/or exempt payee code should be completed.

### Line 5

Enter your address (number, street, and apartment or suite number). This is where the requester of this Form W-9 will mail your information returns. If this address differs from the one the requester already has on file, write NEW at the top. If a new address is provided, there is still a chance the old address will be used until the payor changes your address in their records.

#### Line 6

Enter your city, state, and ZIP code.

### Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see *How to get a TIN* 

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN.

If you are a single-member LLC that is disregarded as an entity separate from its owner, enter the owner's SSN (or EIN, if the owner has one). Do not enter the disregarded entity's EIN. If the LLC is classified as a corporation or partnership, enter the entity's EIN.

Note: See What Name and Number To Give the Requester, later, for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local SSA office or get this form online at www.SSA.gov. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN. You can apply for an EIN online by accessing the IRS website at www.irs.gov/Businesses and clicking on Employer Identification Number (EIN) under Starting a Business. Go to www.irs.gov/Forms to view, download, or print Form W-7 and/or Form SS-4. Or, you can go to www.irs.gov/OrderForms to place an order and have Form W-7 and/or SS-4 mailed to you within 10 business days.

If you are asked to complete Form W-9 but do not have a TIN, apply for a TIN and write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note: Entering "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded U.S. entity that has a foreign owner must use the appropriate Form W-8.

#### Part II. Certification

To establish to the withholding agent that you are a U.S. person, or resident alien, sign Form W-9. You may be requested to sign by the withholding agent even if item 1, 4, or 5 below indicates otherwise.

For a joint account, only the person whose TIN is shown in Part I should sign (when required). In the case of a disregarded entity, the person identified on line 1 must sign. Exempt payees, see Exempt payee code, earlier

Signature requirements. Complete the certification as indicated in items 1 through 5 below.

<sup>&</sup>lt;sup>2</sup> However, the following payments made to a corporation and reportable on Form 1099-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, gross proceeds paid to an attorney reportable under section 6045(f), and payments for services paid by a federal executive agency.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983.
   You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sign the certification or backup withholding will apply. If you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royalties, goods (other than bills for merchandise), medical and health care services (including payments to corporations), payments to a nonemployee for services, payments made in settlement of payment card and third party network transactions, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), ABLE accounts (under section 529A), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

### What Name and Number To Give the Requester

For this type of account:	Give name and SSN of:
1. Individual	The Individual
Two or more individuals (joint account) other than an account maintained by an FFI	The actual owner of the account or, if combined funds, the first individual on the account <sup>1</sup>
Two or more U.S. persons (joint account maintained by an FFI)	Each holder of the account
Custodial account of a minor     (Uniform Gift to Minors Act)	The minor <sup>2</sup>
5, a. The usual revocable savings trust (grantor is also trustee)	The grantor-trustee <sup>1</sup>
<ul> <li>b. So-called trust account that is not a legal or valid trust under state law</li> </ul>	The actual owner <sup>1</sup>
Sole proprietorship or disregarded entity owned by an Individual	The owner <sup>3</sup>
7. Grantor trust filing under Optional Form 1099 Filing Method 1 (see Regulations section 1.671-4(b)(2)(i) (A))	The grantor*
For this type of account:	Give name and EIN of:
Disregarded entity not owned by an individual	The owner
9. A valid trust, estate, or pension trust	Legal entity <sup>4</sup>
10. Corporation or LLC electing corporate status on Form 8832 or Form 2553	The corporation
<ol> <li>Association, club, religious, charitable, educational, or other tax- exempt organization</li> </ol>	The organization
12. Partnership or multi-member LLC	The partnership
13. A broker or registered nominee	The broker or nominee

For this type of account:	Give name and EIN of
14. Account with the Department of Agriculture in the name of a public entity (such as a state or local government, school district, or prison) that receives agricultural program payments	The public entity
15. Grantor trust filing under the Form 1041 Filing Method or the Optional Form 1099 Filing Method 2 (see Regulations section 1.671-4(b)(2)(i)(B))	The trust

<sup>&</sup>lt;sup>1</sup> List first and circle the name of the person whose number you furnish. If only one person on a joint account has an SSN, that person's number must be furnished.

- <sup>3</sup> You must show your individual name and you may also enter your business or DBA name on the "Business name/disregarded entity" name line. You may use either your SSN or EIN (if you have one), but the IRS encourages you to use your SSN.
- <sup>4</sup> List first and circle the name of the trust, estate, or pension trust. (Do not furnish the TIN of the personal representative or trustee unless the legal entity itself is not designated in the account title.) Also see *Special rules for partnerships*, earlier.
- \*Note: The grantor also must provide a Form W-9 to trustee of trust.

Note: If no name is circled when more than one name is listed, the number will be considered to be that of the first name listed.

### Secure Your Tax Records From Identity Theft

Identity theft occurs when someone uses your personal information such as your name, SSN, or other identifying information, without your permission, to commit fraud or other crimes. An identity thief may use your SSN to get a job or may file a tax return using your SSN to receive a refund.

To reduce your risk:

- · Protect your SSN,
- · Ensure your employer is protecting your SSN, and
- · Be careful when choosing a tax preparer.

If your tax records are affected by identity theft and you receive a notice from the IRS, respond right away to the name and phone number printed on the IRS notice or letter.

If your tax records are not currently affected by identity theft but you think you are at risk due to a lost or stolen purse or wallet, questionable credit card activity or credit report, contact the IRS Identity Theft Hotline at 1-800-908-4490 or submit Form 14039.

For more information, see Pub. 5027, Identity Theft Information for Taxpayers.

Victims of identity theft who are experiencing economic harm or a systemic problem, or are seeking help in resolving tax problems that have not been resolved through normal channels, may be eligible for Taxpayer Advocate Service (TAS) assistance. You can reach TAS by calling the TAS toll-free case intake line at 1-877-777-4778 or TTY/TDD 1-800-829-4059.

Protect yourself from suspicious emails or phishing schemes. Phishing is the creation and use of email and websites designed to mimic legitimate business emails and websites. The most common act is sending an email to a user falsely claiming to be an established legitimate enterprise in an attempt to scam the user into surrendering private information that will be used for identity theft.

<sup>&</sup>lt;sup>2</sup> Circle the minor's name and furnish the minor's SSN.

The IRS does not initiate contacts with taxpayers via emails. Also, the IRS does not request personal detailed information through email or ask taxpayers for the PIN numbers, passwords, or similar secret access information for their credit card, bank, or other financial accounts.

If you receive an unsolicited email claiming to be from the IRS, forward this message to phishing@irs.gov. You may also report misuse of the IRS name, logo, or other IRS property to the Treasury Inspector General for Tax Administration (TIGTA) at 1-800-366-4484. You can forward suspicious emails to the Federal Trade Commission at spam@uce.gov or report them at www.ftc.gov/complaint. You can contact the FTC at www.ftc.gov/idtheft or 877-IDTHEFT (877-438-4338). If you have been the victim of identity theft, see www.ldentityTheft.gov and Pub. 5027.

Visit www.irs.gov/IdentityTheft to learn more about identity theft and how to reduce your risk.

### **Privacy Act Notice**

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons (including federal agencies) who are required to file information returns with the IRS to report interest, dividends, or certain other income paid to you; mortgage interest you paid; the acquisition or abandonment of secured property; the cancellation of debt; or contributions you made to an IRA, Archer MSA, or HSA. The person collecting this form uses the information on the form to file information returns with the IRS, reporting the above information. Routine uses of this information include giving it to the Department of Justice for civil and criminal litigation and to cities, states, the District of Columbia, and U.S. commonwealths and possessions for use in administering their laws. The information also may be disclosed to other countries under a treaty, to federal and state agencies to enforce civil and criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism. You must provide your TIN whether or not you are required to file a tax return. Under section 3406, payers must generally withhold a percentage of taxable interest, dividend, and certain other payments to a payee who does not give a TIN to the payer. Certain penalties may also apply for providing false or fraudulent information.

### **Attachment A**

## **Veterinary Service Sheet**

Date	Time In	Time Out	Service Provided	Veterinarian	Verified By
1.00			-		

### ☑ CHECKLIST ☑

Veterinary Services
(Annual Contract)
RFB No. 20-0056

CHECK OFF EACH IT	EM AS THE NECESSARY ACTION IS COMPLETED:
1. PRICING HAS BE	EN CHECKED.
2. ADDENDA (IF AN	Y) HAVE BEEN SIGNED.
3. ALL SUBMISSIO	N REQUIREMENTS FROM PAGES 11 & 12 ARE INCLUDED.
4. THE MAILING EN	VELOPE HAS BEEN ADDRESSED TO:
	_
5. THE MAILING EN	VELOPE HAS BEEN SEALED <u>AND</u> MARKED WITH THE:
BID NUMBER:	Veterinary Services (Annual Contract) RFB 20-0056 Wednesday, April 1, 2020

\* Opening date subject to change by Addendum

PLEASE CONSIDER THE ENVIRONMENT

Please submit <u>ONLY</u> what is required.
Keep the remaining pages of this document for your records/recycle.

This checklist is for informative purposes only and is not intended to be a part of the formal bid document.

## **EXHIBIT C**

Columbus Consolidated Government

Veterinary Services (Annual Contract)

RFB No. 20-0056

Dr. Henry (Hank) Hall, DVM Doctor of Veterinary Medicine

Bid Submission

## FORM 4

# COMMUNICATION CONCERNING THIS SOLICITATION

THIS PAGE MUST BE SIGNED AND RETURNED WITH THE VENDOR'S BID/PROPOSAL. FAILURE TO INCLUDE THIS FORM WILL AUTOMATICALLY RENDER VENDOR'S RESPONSE NON-RESPONSIVE.

ALL QUESTIONS OR CLARIFICATIONS CONCERNING THIS SOLICITATION SHALL BE SUBMITTED IN WRITING. THE CITY WILL NOT ORALLY OR TELEPHONICALLY ADDRESS ANY QUESTION OR CLARIFICATION REGARDING BID/PROPOSAL SPECIFICATIONS. IF A VENDOR VISITS OR CALLS THE PURCHASING DIVISION WITH SUCH QUESTIONS, HE OR SHE WILL BE INSTRUCTED TO SUBMIT THE QUESTIONS IN WRITING.

ALL CONTACT CONCERNING THIS SOLICITATION SHALL BE MADE THROUGH THE PURCHASING DIVISION. BIDDERS SHALL NOT CONTACT CITY EMPLOYEES, DEPARTMENT HEADS, USING AGENCIES, EVALUATION COMMITTEE MEMBERS, INCLUDING NON-CCG EMPLOYEES, CONTRACTED PERSONNEL ASSOCIATED WITH THIS PARTICULAR PROJECT (I.E. ARCHITECTS, ENGINEERS, CONSULTANTS), OR ELECTED OFFICIALS WITH QUESTIONS OR ANY OTHER CONCERNS ABOUT THE SOLICITATION. QUESTIONS, CLARIFICATIONS, OR CONCERNS SHALL BE SUBMITTED TO THE PURCHASING DIVISION IN WRITING. IF IT IS NECESSARY THAT A TECHNICAL QUESTION NEEDS ADDRESSING, THE PURCHASING DIVISION WILL FORWARD SUCH TO THE USING AGENCY, WHO WILL SUBMIT A WRITTEN RESPONSE.

THE PURCHASING DIVISION WILL FORWARD WRITTEN RESPONSES TO THE RESPECTIVE BIDDER. IF IT BECOMES NECESSARY TO REVISE ANY PART OF THIS SOLICITATION, A WRITTEN ADDENDUM WILL BE ISSUED TO ALL BIDDERS.

THE CITY IS NOT BOUND BY ANY ORAL REPRESENTATIONS, CLARIFICATIONS, OR CHANGES MADE TO THE WRITTEN SPECIFICATIONS BY CITY EMPLOYEES, UNLESS SUCH CLARIFICATION OR CHANGE IS PROVIDED TO THE BIDDERS IN A WRITTEN ADDENDUM FROM THE PURCHASING MANAGER.

BIDDERS ARE INSTRUCTED TO USE THE ENCLOSED "QUESTION/CLARIFICATION FORM" TO FAX OR EMAIL QUESTION. QUESTIONS AND REQUESTS FOR CLARIFICATION MUST BE SUBMITTED AT LEAST FIVE (5) BUSINESS DAYS BEFORE THE DUE DATE.

ANY REQUEST/CONCERN/PROTEST, AFTER A SOLICITATION HAS CLOSED AND PENDING AWARD, MUST ALSO BE SUBMITTED IN WRITING TO THE PURCHASING DIVISION.

I agree to forward all communication about this solicitation, in writing, to the Purchasing Division. I understand that communication with other persons, other than the Purchasing Division, will render my Bid/Proposal response non-responsive and I will no longer be considered in the solicitation process.

d I will no longer be com	
Vendor Name: Dr 4doll DVM  Print Name of Authorized Agent: Worky J. HALL  Signature of Authorized Agent: Hown J. Hall DVM	Nm
Signature of Authorized Agent.	

### **BID FORM**

# VETERINARY SERVICES (ANNUAL CONTRACT) RFB NO. 20-0056

### IMPORTANT INFORMATION: PLEASE SUBMIT ONE (1) ORIGINAL AND ONE (1) IDENTICAL COPY OF EACH BID. By signing this Bid Form, the authorized representative understands the City reserves the right to request any omitted information, WHICH DOES NOT AFFECT THE SUBMITTED BID PRICE. Bidders shall be notified, in writing, and shall have two (2) days, after notification to submit the omitted information, to exclude Communication Concerning This Solicitation and E-Verify. If the omlitted information is not received within two (2) days, the Bidder shall be deemed non-responsive and the Bid Submission will be deemed "Incomplete". Use the following check-list to verify the Items are included in sealed bid: ☐ Bid Form/Pricing Pages (Form 1, Pages 16-17) Statement of Qualifications & Work Guarantee (Form 2) DE-Verify (Form 3) N/ R Communication Concerning This Solicitation (Form 4) Contract Signature Page (Form 5) W-9 Rev 2018 (Form 7) Insurance Checklist (Form 6) Veterinary License Initial below to acknowledge receipt of the following addenda (if any): Addendum No. 3 Addendum No. 2 Addendum No. 1

The undersigned hereby declares that he has/they have carefully examined the specifications herein referred to and will provide all services and terms of the Columbus Consolidated Government.

provide all services and re-		in a 'l com
DR. HANK 14ALL	SANAY 318 Email Address	11@G mail.com
Vendor Business Name  Authorized Signature	DR. HANK ITALL Print Name	8-5-2020 Date
Please circle and initial	if Business is {Minority} or {Woma	nn Owned}:
If certified as a DBE or	WBE, list the certifying agency:	101/
Not Minority, Woman	or DBE owned (please initial)	4) ffx

\*\*\*COMPLETE ALL PAGES AND RETURN WITH BID \*\*\*

### PRICING PAGE

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB No. 20-0056

The following bid is submitted to provide professional veterinarian services for the Columbus Animal Care and Control Center (ACCC) (under the Public Works Department) located at 4910 Milgen Road, Columbus, GA in accordance with the specification requirements.

Having examined, and on the basis of, the specification requirements; Contractor proposes to provide the hereto described professional services, in the manner specified, at the following per hour fee:

CONTRACTOR'S BID FEE: \$ 125100 PER HOUR

and; provide drugs and other such medical supplies, on an "as needed basis". The quantity of items specified herein is based upon the best information obtainable and represent the **ESTIMATED** usage for a one-year period. THE CITY MAY PURCHASE SOME, ANY, ALL OR NONE OF THE ITEMS LISTED BELOW:

<u>-</u>	ITEM	ESTIMATED	UNIT PRICE	EXTENDED COST
		QUANTITY 30 Bottles (100 cc)	\$ \$57.75	\$ 41 73250
1	Euthasol (Animal Euthanizer)		10 1/00	\$ 253970
2	Xylazine/Ketamine Mix	78 Bottles (936 cc)		
3	Xylazine (Deer Tranquilizer)	10 Bottles	\$ \$ 31.49	
4	Needles (20 ga x 1 in)	25 Boxes	\$ \$ 6.00	\$ \$ 150.00
5	3 cc syringes w/needle	25 Boxes	\$ \$ 7.80	\$ \$ 702.00
6	Needles (22 ga x 1 ½ in)	10 Boxes	\$ \$ 6,00	\$ \$60.00
7	Needles (22ga x 1 in)	10 Boxes	\$ 195,94	\$ \$59.90
8	Needles (25ga x 5/8 in)	5 Boxes	\$ \$16.00	\$ \$ 30,00
9	Needles (18 ga x 1 in)	5 Boxes	\$ \$16.00	\$ \$ 30,00
10	Doxycyline (Antibiotic)	10 Bottles	\$ 33,51	\$ \$ 335.10
11	Chlordheniramine (antihistamine)	5 Bottles	\$ \$1.40	\$ \$37.00
12	Cephalexin (Oral Antibiotic Canine	1 Bottle (500 mg)	\$ 192 15. 13	
13	Carprofen (pain medication)	1 Bottle (100 mg)	\$ \$164.60	\$ \$64.60
14	Vanguard - B (Vaccines)	2300	\$ \$ 3.06	\$ \$7,038.00
15	Rabies Tags	1600	\$ 0.15	\$ \$240,00
16	Defensor (Vaccine)	1600	\$ 51.16	\$ \$1, 856.00
17	Vanguard Plus 5L4	1600	\$ \$ 3.94	\$\$6, 304.00
18	Vanguard Plus 5	700	\$ \$ 3,13	\$ \$3,191,00
19	Fellocell 3 (Feline Vaccine)	1000	\$ \$1.82	\$ \$1,820.0
20	Revolution (cat flea & tick)	6 Boxes	\$\$ 80.04	\$ \$ 482 46
21	Nexguard (dog flea & tick)	5 Boxes	\$ # 811.20	\$ \$ 4,056.00

Name:	Idank	Ydall	Company Name:	10r	Ydank	Yoll
Name: _	Munk	7 dall	Company Name:	N	Mark	1 000

\*\*\*COMPLETE THIS PAGE AND RETURN WITH BID \*\*

## FORM 2

# STATEMENT OF QUALIFICATIONS & WORK GUARANTEE

## VETERINARY SERVICES (ANNUAL CONTRACT) RFB NO. 20-0056

Permanent Main Office Address: \( \lambda \) Four Lot Rd Idau  How many years have you been engaged in this business under your present company/tra  Attach resume'(s) of personnel that will be assigned to this contract. None (None (No	
List five (5) or more references for whom similar services have been performed within month/year of completion:  Owner Name/Contact Name	Contract Name and Completion Month/Year
Address/Phone/Fax/Email  1. (MOW) 324-03330) Wire  Now. John Dla Lies 5360 Veterans Play Cols, CA 3190	Northside Vet 1000p19al
2. (100) 324-0333 Valeria Eurlson 500   Riverchase Drive Apt 10 3. Columbus CA 36867 Carlson Valeria @cdumbusga. org	1601001
(400) 463-1848 Coll (400) 235-41944 Fax	Tune ZOO8
Burns. Tellany ecolumbusqu. 0rg Condreana Pearson 5. 469 Wickham Drive Columbus, CA31104 Cpearsone columbusqu.or	Animal control
Signature of Authorized Representative  Print Name	T. HALL JVM and Title of Signatory

\*\*\*RETURN THIS PAGE WITH BID\*\*\*

n-dana (Annual Contract)

### COLUMBUS CONSOLIDATED GOVERNMENT

Georgia's First Consolidated Government



FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. BOX 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

October 22, 2020

### Addendum No. 5

Veterinary Services RFB No. 20-0056

Acknowledgment of receipt of Addenda must be included with sealed Quote. Include an initialed copy of each addendum or initial the appropriate area on the Quote Form.									
Initials:	Company:	In Lounh	Hall						

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

### A. <u>DUE DATE EXTENSION</u>

The bid due date has been extended until: Wednesday, October 28, 2020; 2:30 p.m.

Andrea J. McCorvey Purchasing Division Manager



Georgia's First Consolldated Government



FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. Box 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

June 5, 2020

#### Addendum No. 4

Veterinary Services RFB No. 20-0056

A almowledgment of receipt of	Addenda must be included with sealed Quote. Include an
Acknowledgment of receipt of	1.14-1 the appropriate area on the Quote Form.
initialed copy of each addendu	m or initial the appropriate area on the Quote Form.
1/1) //	Company: Alemy / Hall (1VIII
Initials: 4	Company: // perior
- / '	

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. DUE DATE EXTENSION

The bid due date has been extended until: Wednesday, June 10, 2020; 2:30 p.m.

Andrea J. McCorvey Purchasing Division Manager



Georgia's First Consolidated Government



FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. BOX 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BldLine 706-225-4536 www.columbusga.org

May 12, 2020

#### Addendum No. 3

Veterinary Services RFB No. 20-0056

Acknowledgment of receipt of Addenda must be included with sealed Quote. Include an initialed copy of each addendum or initial the appropriate area on the Quote Form.

Initials: Company: Ama 2. All MM

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. SPECIFICATIONS CHANGE

#### 1. Page 11, Section V, INSURANCE is changed to:

The vendor shall be required, at their own expense, to furnish to the City of Columbus Purchasing Division, evidence showing the insurance coverage to be in force throughout the term of the contract.

Insurance requirements are listed on the attached Insurance Checklist (Form 6). The limits shown are minimum limits. Yendor shall indicate the actual limit they will provide for each insurance requirement. The bidder shall complete the Insurance Checklist and include with bid response (*Certificate of Insurance is acceptable*). The Insurance Checklist will indicate to the City the bidder's ability and agreement to provide the required insurance in the event of contract award.

The successful candidate shall provide the required Certificates of Insurance within 10 business days after award notification. The Certificate of Insurance will name Columbus Consolidated Government as additional insured, as well as, list the applicable project or annual contract name, and/or Solicitation name and number. The Certificate of Insurance will be included with the contract documents prior to sign,

Andrea J. McCorvey Purchasing Division Manager



Georgia's First Consolidated Government



FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, P. O. BOX 1340 COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 BidLine 706-225-4536 www.columbusga.org

May 8, 2020

#### Addendum No. 2

Veterinary Services RFB No. 20-0056

Acknowledgment of receipt of A	ddenda must	be included	with sea	aled Quote. Include an	
initialed copy of each addendum	or initial the a	ppropriate a		Hall OM	
Initials:	Company:	Henry	1/-	My cece VIII	

Vendors are informed that the above subject Price Quote is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### A. DUE DATE EXTENSION

The bid due date has been extended until: Wednesday, June 3, 2020; 2:30 p.m.

#### B. SPECIFICATIONS UPDATE

- Page 11, Section VIII, Bid Submission Requirements, Item G is changed to: G. DEA Certification; Submit signed statement (Page 15, Section V, #3).
- 2. Page 15, Section V, Item 3 is changed to: The contracted vendor shall obtain a DEA Certification from the U.S. DOJ, Diversion Control Division for this shelter to have controlled substances onsite. Vendor shall include with bid a signed statement demonstrating their understanding of this requirement, i.e. 'If awarded this contract, I will obtain a DEA Certification from the U.S. DOJ, Diversion Control Division for this shelter to have controlled substances onsite."

#### C. SUBMISSION REQUIREMENTS

Due to the COVID-19 pandemic, the Purchasing Division is suspending the receipt of hard copies of sealed responses and public solicitation openings until further notice. Effective immediately, responses must be submitted via DemandStar.

There is no cost to submit responses electronically through DemandStar; you will only incur a fee if you opt to receive e-notifications directly from DemandStar. You must select "Columbus Consolidated Government" as your

Georgia's First Consolidated Government



FINANCE DEPARTMENT PURCHASING DIVISION

100 TENTH STREET, COLUMBUS, GEORGIA 31901 P. O. Box 1340, COLUMBUS, GEORGIA 31902-1340 706-225-4087, Fax 706-225-3033 www.columbusga.gov

March 20, 2020

#### ADDENDUM NO. 1

Veterinary Services (Annual Contract) RFB No. 20-0056

Bids should include acknowledgement of receipt for all Addenda. Initial below or				
initial the designated area on the Bid Form (Pricing Page)				
Authorized Initials; All Company: All All All				
Additionized initialist 14 for Company.				

Vendors are informed that the above subject RFB is hereby modified, corrected, or supplemented as specified, described and set forth in this Addendum:

#### I. BID OPENING

Due to the COVID-19 outbreak, as a public health precautionary measure, the Purchasing Division will not hold a public bid opening. As always, approximately two days after the bid opening, the bid tabulation will be available for public view on the Columbus Consolidated Government / Finance / Purchasing Division webpage at https://www.columbusga.gov/finance/purchasing/docs/tabulations/bid\_tabulations.htm.

You can also send an email to <u>BidOpportunities@columbusga.org</u> to request a copy of the bid tabulation.

Andrea J. McCorvey, Purchasing Division Manager



HOME OCCUPATION

OCCUPATIONAL TAX CERTIFICATE APPLICATION

HARRIS COUNTY COMMUNITY DEVELOPMENT,

125 Barnes Mill Road; PO Box 689; Hamilton, GA 31811-0689 Phone 706-628-4700 Fax 706-628-4140

ALSO NECESSARY TO PROCESS APPLICATION: COPIES OF DRIVER'S LICENSE, PROPERTY JAX RECEPTION, STATE LICENSE, AND FOOD PERMIT FROM HEALTH DEPARTMENT (IF DEALING WITH FOOD) OR CERTIFICATE FROM THE DEPARTMENT OF AGRICULTURE & AFFIDAVIT VEREYING STATUS (PLEASE PRINT & ANSWER ALL QUESTIONS)

	with grandy many his free and the first of the first of the
Ē	BUSINESS INFO
1.	Legal Name of Businessy. + ark (721)
2	Doing Business As well of the collection of the
3	Phone Number 100.5.7.1.0001
4:	Street Address 161 Four Control Address
	City/State/Zip Hami Iton GA 31811
5.	Mailing Address Same
	City/State/Zip
6.	E-Mail Address Sandy 31811 & GMail Contraction Contraction Contraction
7.	Georgia Sales & Use Tax Identification # OR Social Security # 26/-90 58328
8.	"State License # (if applicable)! 0 1750 Expiration Date: 12/3/(20210
9:	Type of activity to be performed at the business address: Veterinal Con Sonvices to Kenness address:
(*)	Mobile Vet Service Animal Control
A	PPLICANT/OWNER INFO
10	Name Hank Hall Henry Joseph Hall
.11.	Phone Numbers: (Home) NON (Cell) 706-5 77-60 6/
12.	Street Address (if different from #4 above)
	City/State/Zip
13.	Mailing Address (if different from #5 above)
	City/State/Zip *** 1.56 ***
14.	Type of Ownership: Sole Proprietor , Partnership Corporation* DLLC*
	*If Corporation or LLC, indicate the exact, complete name as it is registered with the Georgia Secretary of State's Office
-,	
	Corporation Address
	City/State/Zip
PR	OPERTY INFO
	Total Acreage:
16.	Property is Zoned: residential (CSOY)
17.	Do you own or rent your home? OWN RENT
18.	If "rent", indicate name of owner(s):
)	(Note: If "rent", a letter from owner giving you permission to do business in the home is required)
0	Do you have or do you plan to have an accessory structure? YES (NO) If YES, what size:

EMPLOYEE INFO (include owner(s) and any full-time and/or part-time on-premise employees)
20. Total HOURS worked by all Part Time employees/week.
21. Total NUMBER of Full-Time employees who work 404 hours/week:
22. Total Equivalent Full-Time employees (divide answer in "20" by 40):
23. Total EMPLOYEES (add "21" arid "22" together):
24. How many employees reside IN the home?
25. How many employees DO NOT reside in the home but work on-premises?
,
ACKNOWLEDGMENT
I, the undersigned applicant, do swear that the foregoing statements and facts are true, that no false or fraudulent statement is made herein; that such answers were made in order to procure an Occupational Tax Certificate; that any falsehoods may be grounds for dismissal of this application or subsequent revocation of the Certificate; and that should the number of employees reflected above increase, I will notify the Department.
Signature of Applicant Owner Date
Note: Some of the information reflected on this form will be provided to the Georgia Department of Revenue:
1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Date Received: 7/14/2020 Amount Due; \$ 50.00 Amount Paid; \$ Paidby; Cash Check (#
Personal/Real Property Taxes of Applicant Current? VES NO Personal/Real Property Taxes of Property Current?
PHI940
Standard Industrial Classification (SIC) Code: 541940
the state of the s
Restrictions:
The state of the s
Decision: (Approved) Denied If denied, reasons:
is no starting and the starting of the startin
Occupational Certificate Number Issued: Mailed on: OR Picked up on:
Processed by (signature) Quid Oliver (printed riame) Quile () IVER
1 the state of the
Lav. 08/2015
Administration Fee \$25.00

Administration Fee \$25.00 Occupational Tax \$25.00

# **MATERIAL SAFETY DATA SHEETS** Columbus Consolidated Government Veterinary Services (Annual Contract) RFB No. 20-0056 Dr. Henry (Hank) Hall, DVM Doctor of Veterinary Medicine

Pharmaceutical > Euthanasia > Euthasol® Euthanasia Solution C IIIN



# Euthasol® Euthanasia Solution C IIIN

#### 100 ml

VIRBAC ANIMAL HEALTH Patterson Item #:07-805-9296 Manufacturer Item #:5131105001

View MSDS / SDS [+]

See My Price

1	+
	. ,

Add to Cart

## Specifications

Pentobarbital sodium 390mg, Phenytoin sodium 50mg, Ethyl alcohol 10%, Propylene glycol 18%, Rhodamine Active Ingredient:

B 0.003688mg, Alcohol 2%, Water

Color Of Medicine:

Clear Pink

Volume:

100 ml

Package Quantity:

1/Pkg

390 mg/ml Pentobarbital Sodium; 50 mg/ml Phenytoin Sodium Strength:

Presentation:

Liquid

Container Type:

8/12/2020

Bottle

Delivery Type:

Injection

Reconstitution Required:

NDC Number:

05131105001

## **Product Details**

Description

Indicated for use in dogs for humane, painless and rapid euthanasia.

. . . . .

Intravenous (IV) administration produces rapid anesthetic action and smooth, quick onset of unconsciousness

Non-sterile containing pentobarbital sodium and phenytoin sodium

Rhodamine B, a bluish-red flourescent dye is included in formulation to help distinguish it from parenteral

Benzyl alcohol, a bacteriostat, is included to retard growth of microorganisms

IV administration is preferred but intracardiac injection is also possible

#### Legend

ayer n MSDS List 1 Ice Hazmat - Chargeable DEA

Previously Purchased

Formulary Promotion Prescription Hazmat - No Charge Pedigree

# SAFETY DATA SHEETS

This SDS packet was issued with item: 078059296

N/A



# MATERIAL SAFETY DATA SHEET EUTHASOL® Euthanasia Solution Product Code: 710101

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATIONS AND OF THE COMPANY UNDERTAKING

**Product Name** 

EUTHASOL® Euthanasia Solution

**Product Description** 

For euthanasia of dogs

Manufacturer/Supplier

Virbac AH, Inc.

Address

P.O. Box 162059

Fort Worth, Texas 76161

**Phone Number** 

(800) 338-3659

Chemtrec Number (24 hour)

(800) 424-9300

Other Emergency Numbers:

Poison Control Center: 1-800-222-1222

MSDS Revision Date:

March 31, 2012

Supersedes MSDS Dated:

March 19, 2009

Material Safety Data Sheet in compliance with OSHA's Hazcom Standard (29 CFR 1910.1200)

#### 2. HAZARDS IDENTIFICATION

#### Emergency Overview DANGERI

Harmful If Ingested.

Poison: Keep out of reach of children. Avoid contact with eyes, skin or clothing.

Routes of Entry

Eye contact - Skin contact - Ingestion - Inhalation

Carcinogenic Status

Contains an ingredient considered carcinogenic by NTP.

**Target Organs** 

Eye - Skin - Respiratory Tract - Gastrointestinal Tract - Cardiovascular - Central Nervous System - Liver - Reproductive - Heart

Health Effects - Eyes

Contact may cause severe eye irritation.

Health Effects - Skin

Contact with skin may cause irritation.

Health Effects - Ingestion

Ingestion of this material causes adverse gastrointestinal, cardiovascular, liver, central nervous system and reproductive effects. Symptoms include drowsiness, headache, mental depression, dizziness, confusion, lack of muscular control, impaired judgement and sedation. In cases of severe overdoses, this material can cause respiratory and cardiovascular suppression, coma and death due to respiratory and circulatory failure. Ingestion of 2 to 3 grams of pentobarbital sodium can be fatal.

Health Effects - Inhalation

Inhalation may cause irritation of respiratory tract.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component Name

**CAS Number** 

Concentration

Sodium Pentobarbital Phenytoin Sodium

57-33-0

31% (390mg/ml)

630-93-3

4.72% (50mg/ml)



	COMPOSITION/INFORMATION	W ON INCREDIENTS
_	PORTIONAMEORMATIC	IN ON INGICEDIE
2	COMPOSITION/IN OTAL	
J.	00	749 29 500

COMPOSITION/INFORMATION ON INGREDIE:		Concentration
Component Name Ethyl Alcohol Benzyl Alcohol Rhodamine B	CAS Number 64-17-5 100-51-6 81-88-9	1 - 10% 1 - 10% 0.1- <1.0%
1 (110 - 11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		

#### FIRST AID MEASURES 4.

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention.

Wash skin thoroughly with soap and water. Obtain medical attention if redness or soreness persists.

Obtain medical attention immediately. Do not induce vomiting, unless directed to do so by a physician. Never give anything by mouth to an unconscious person.

Remove from exposure. If there is difficulty in breathing, give oxygen. Obtain medical attention immediately.

The rate of onset of effects from this material is relatively short compared to other barbiturates.

Federal (U.S.A.) law restricts this drug to use by or on the order of a licensed veterinarian. Treatment is mainly supportive.

#### FIRE - FIGHTING MEASURES 5.

Extinguishing Media Use extinguishing media appropriate for surrounding materials.

## Unusual Fire and Explosion Hazards

None known.

# Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.

#### ACCIDENTAL RELEASE MEASURES 6.

Wear appropriate protective clothing. Wipe up and transfer into suitable containers for recovery or disposal. Prevent the material from entering drains or watercourses. Notify authorities if spill has entered watercourse or sewer or has contaminated soil or vegetation. Dispose in accordance with federal, state and local regulations for DEA Schedule II controlled substances.

## HANDLING AND STORAGE

Store between 59°F and 86°F (15°C and 30°C) in original containers. Keep out of sunlight. Keep container tightly closed in a cool dry place. Avoid contact with skin, eyes and clothing. Wash hands after dispensing and before eating, drinking or smoking. Keep away from children.

Special precautions to be taken when administering product: Wear gloves, gowns and protective eyewear. Do not recap used needles by hand. Place used disposable syringes and needles in puncture resistant containers for disposal. Page 2 of 6



#### EXPOSURE CONTROLS/PERSONAL PROTECTION 8.

Occupational Exposure Standards

Exposure limits are listed below, if they exist.

Pentobarbital Sodium

ACGIH: TLV 10 mg/m3 TWA 8h

OSHA: PEL 5 mg/m<sup>3</sup>, respirable fraction OSHA: PEL 15 mg/m<sup>3</sup>, total dust

Ethyl Alcohol

ACGIH: 1000 ppm 15-min STEL

OSHA: PEL 1000ppm (1900 mg/m3) 8h TWA

Phenytoin Sodium None established. Benzyl Alcohol

None

**Engineering Control Measures** 

No specific measures necessary. Good general room ventilation is expected to be adequate to control airborne levels.

**Respiratory Protection** 

Not required when used according to label directions.

**Hand Protection** 

Rubber gloves

**Eye Protection** 

Glasses or goggles

**Body Protection** 

Normal work wear.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State** 

Liquid

Color

Clear pink

Odor

No data available

pH

12 - 13

**Specific Gravity** 

1.105

Boiling Range/Point (°C/F)

Not applicable

Melting Point (°C/F)

Not applicable

Flash Point (PMCC) (°C/F)

Not flammable

Explosion Limits (%)

No data available

Vapor Pressure

Not applicable No data available

Solubility in Water

Soluble

Vapor Density (Air = 1)

Not applicable

#### 10. STABILITY AND REACTIVITY

#### Stability

Density

Stable under normal conditions.

**Conditions to Avoid** 

Heat - contact with incompatible materials

Revision Date: March 31, 2012

Page 3 of 6



#### STABILITY AND REACTIVITY 10.

Materials to Avoid

Acids - oxidizing agents

Hazardous Polymerization

Will not occur.

**Hazardous Decomposition Products** 

Oxides of carbon - organic compounds - toxic fumes of nitrogen oxides and sodium oxide benzaldehyde

#### TOXICOLOGICAL INFORMATION 11.

See product insert and/or packaging for additional information.

**Acute Toxicity** 

Pentobarbital sodium: Oral LD50 (rat) 118 mg/kg Ethyl Alcohol: Oral LD50 (rat) 7060 mg/kg Phenytoin Sodium: Oral LD50 (rat) 1530 mg/kg Benzyl Alcohol: Oral LD50 (rat) 1230 mg/kg

Dermal LD50 (rabbit) 2000 mg/kg Inhalation LC50 (rat) 74.187 mg/l, 4h

Specific Target Organ Systemic Toxicity (single and repeat)

Pentobarbital sodium: Causes central nervous system effects similar to alcohol inebriation and adverse liver effects. Ingestion can cause respiratory and cardiovascular depression, coma and death. The

Ethyl Alcohol: Chronic exposure can result in adverse liver, heart and central nervous system effects.

Benzyl alcohol: Causes adverse central nervous system effects.

Serious Eye damage/Eye Irritation

Ethyl Alcohol: Causes severe eye irritation.

Benzyl Alcohol: Causes moderate to severe eye irritation.

Skin Corrosion/Irritation

Ethyl alcohol: Mildly irritating.

Benzyl Alcohol: Causes mild to moderate skin irritation.

Respiratory or Skin Sensitization

No relevant studies Identified.

Phenytoin Sodium: Reasonably anticipated to be human carcinogen (NTP).

Germ Cell Mutagenicity

Pentobarbitone (free acid) was positive in multiple assays.

Benzyl Alcohol: Ames testing showed no mutagenic activity and mixed results both positive and negative were observed from other in-vitro genotoxicity assays. Benzyl alcohol showed no genotoxicity during in-vivo testing. The weight of the evidence indicates this material is not mutagenic or clastogenic.

Pentobarbital sodium: Based on animal studies on pentobarbitone (free acid) and studies for other barbiturates, pentobarbital sodium may affect the developing fetus. The placental transfer of this material in humans has been documented. Neonates from mothers exposed therapeutically to barbiturates have shown blood coagulation disorders and drug withdrawal symptoms. Doses of 600 – 750 mg administered intravenously to mothers before delivery caused moderate to severe neonatal depression in 40% of the Infants with a delay in the establishment of normal respiration. Doses up to

Ethyl Alcohol: Ingestion of ethyl alcohol during pregnancy has caused adverse reproductive effects (fetal alcohol syndrome) but only at doses that are maternally toxic.



#### 12. ECOLOGICAL INFORMATION

This product is toxic to wildlife. Birds and mammals feeding on treated animals may be killed. **Mobility** 

No relevant studies identified,

Persistence/Degradability

No relevant studies identified.

Bio-accumulation

No relevant studies identified.

**Ecotoxicity** 

Pentobarbital sodium: LC50 Fathead minnow 49mg/I (4 day)

Benzyl alcohol: Bluegill sunfish LC50:10 mg/l 96hr

Daphnia Magna EC50: 15.2 mg/l 48 hr

Chlorella pyrenoidosa (Algae) EC50:95 mg/l 3hr

#### 13. DISPOSAL CONSIDERATIONS

Euthanized animals: must be properly disposed of by deep burial, incineration, or other method in compliance with state and local laws, to prevent consumption of carcass material by scavenging wildlife.

Waste Disposal: Dispose of in a manner approved for US DEA Schedule II controlled substances.

Empty Container Disposal: Empty containers must be triple rinsed prior to disposal and may be disposed of according to local regulations.

#### 14. TRANSPORT INFORMATION

Contact supplier for transport information.

#### 15. REGULATORY INFORMATION

#### US REGULATIONS (Federal, State) and INTERNATIONAL CHEMICAL REGISTRATION LAWS

#### **TSCA Listing**

This product contains ingredients that are exempt from listing on the EPA Toxic Substance Control Act Chemical Inventory.

#### DSL (Canadian) Listing

This product contains ingredients that have been verified for listing on the Domestic Substance List (DSL) or the Non-Domestic Substance List (NDSL).

#### WHMIS Classification

D1B.D2A

This product was classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations and the MSDS contains all the information required by these regulations.

#### MA Right To Know Law

This product contains the following chemicals on the Massachusetts Right to Know Law: Ethyl alcohol – Benzyl alcohol

#### PA Right To Know Law

This product contains the following chemicals on the Pennsylvania Hazardous Substance List: Ethyl alcohol - Rhodamine B

#### NJ Right To Know Law

This product contains the following chemicals on the New Jersey Workplace Hazardous Substance List: Pentobarbital Sodium - Ethyl alcohol - Benzyl alcohol



#### REGULATORY INFORMATION 15.

This product contains the following materials which the State of California has found to cause cancer, birth defects or other reproductive harm: Pentobarbital Sodium – Phenytoin Sodium – Rhodamine B

SARA Title III Sect. 311/312 Categorization

Immediate (Acute) Health Hazard, Delayed (Chronic) Health Hazard

This product contains the following chemicals that are listed in Section 313 at or above de minimis concentrations: Pentobarbital Sodium

#### OTHER INFORMATION 16.

**NFPA Ratings** 

NFPA Code for Flammability - 1

NFPA Code for Health - 2

NFPA Code for Reactivity - 0

NFPA Code for Special Hazards - 0

**HMIS Ratings** 

HMIS Code for Flammability - 1

HMIS Code for Health - 3\*

HMIS Code for Reactivity - 0

HMIS Code for Personal Protection - See Section 8

(\* - Chronic health hazard)

ACGIH: American Conference of Governmental Industrial Hygienists

BOD: Biological Oxygen Demand

CAS#: Chemical Abstracts Service Number

FIFRA: Federal Insecticide, Fungicide and Rodenticide Act

IARC: International Agency for Research on Cancer

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

N/A: Denotes no applicable information found or available

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

TLV: Threshold Limit Value

TSCA: Toxic Substance Control Act

For further Information call:

(800) 338-3650

Prepared By:

EnviroNet LLC

EUTHASOL is a registered trademark of Virbac AH, Inc.

The information and recommendations presented in this MSDS are based on sources believed to be accurate. Virbac AH, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the material for their particular purposes. In particular, we make NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, with respect to such information, and we assume no liability resulting from its use. Users should ensure that any use or disposal of the material is in accordance with applicable Federal, State, and local laws and regulations.



#### 1. IDENTIFICATION

**Product Name** 

Recommended use of the chemical and

restrictions on use

Identified uses

Restrictions on Use

Company Identification

**Customer Information Number Emergency Telephone Number** 

CHEMTREC Number
Other Emergency Number:

Issue Date Supersedes Date EUTHASOL® Euthanasia Solution

For canine euthanasia

Federal law restricts this drug to use by or on the order

of a licensed veterinarian.

Virbac AH, Inc. P.O. Box 162059

Fort Worth, Texas 76161

(800) 338-3659

(800) 424-9300

Poison Control Center: 1-800-222-1222 (human)

HOT LINE NUMBER: 1-800-345-4735 (human and pet)

May 23, 2016 June 30, 2014

Safety Data Sheet prepared in accordance with OSHA's Hazard Communication Standard (29 CFR 1910.1200) and the Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

#### 2. HAZARDS IDENTIFICATION

#### Hazard Classification

Acute Toxicity (Oral) - Category 3
Serious eye damage/eye irritation - Category 2A
Skin corrosion/irritation - Category 2
Toxic to Reproduction - Category 2
Carcinogenicity - Category 2

#### Label Elements

Hazard Symbols







Signal Word: Danger

#### **Hazard Statements**

Toxic if swallowed.
Causes skin irritation.
Causes serious eye irritation.
Suspected of causing cancer.

Suspected of damaging fertility or the unborn child,



## HAZARDS IDENTIFICATION

## **Precautionary Statements**

#### Prevention

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wear eye protection, face protection, protective clothing and protective gloves.

Wash hands thoroughly after handling.

Do not eat, drink, or smoke when using this product.

If swallowed: Immediately call a poison center or doctor. Rinse mouth. If on skin: Wash with plenty of soap and water. If skin irritation occurs get medical advice/attention. Take

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing. If eye irritation persists: Get medical advice/attention,

If exposed or concerned: Get medical advice/attention.

Storage

Store locked up.

Dispose of contents/container in accordance with local and national regulations.

#### Other Hazards

None

The values listed below represent the percentages of ingredients of unknown toxicity.

Acute oral toxicity 40 - 50% Acute dermal toxicity 50 - 60% Acute inhalation toxicity 40 - 50% Acute aquatic toxicity

#### COMPOSITION/INFORMATION ON INGREDIENTS 3.

#### Synonyms:

This product is a mixture.

This product is a mixture.  Component Name Pentobarbital Sodium Phenytoin Sodium Ethyl Alcohol	CAS Number 57-33-0 630-93-3 64-17-5	Concentration 35 - 45% (390mg/ml) 1 - 10% (50mg/ml) 5 - 15% 1 - 10%	
Ethyl Alcohol Benzyl Alcohol Sodium Hydroxide	100-51-6 1310-73-2	as needed to adjust pH	

#### FIRST AID MEASURES 4.

# Description of necessary first-aid measures

Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Obtain medical attention if soreness or redness persists.



#### 4. FIRST AID MEASURES

#### Skin

Wash skin with soap and water. Obtain medical attention if redness or soreness persists.

#### Ingestion

Do not induce vomiting. Have victim drink 1-3 glasses of water to dilute stomach contents. Never administer anything by mouth if a victim is losing consciousness, is unconscious or is convulsing. Obtain medical attention immediately. Inhalation

Remove from exposure. If there is difficulty in breathing, give oxygen. Obtain medical attention if

## Most important symptoms/effects, acute and delayed

Aside from the information found under Description of necessary first aid measures (above) and Indication of immediate medical attention and special treatment needed, no additional symptoms and effects are anticipated.

#### Indication of immediate medical attention and special treatment needed Notes to Physicians

The rate of onset of effects from this material is relatively short compared to other barbiturates. Treatment is mainly supportive.

#### 5. FIRE - FIGHTING MEASURES

#### **Extinguishing Media**

Use extinguishing media appropriate for surrounding materials.

#### Unusual Fire and Explosion Hazards

None known

#### Protective Equipment for Fire-Fighting

Wear full protective clothing and self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures Wear appropriate protective clothing.

#### **Environmental Precautions**

Prevent the material from entering drains or watercourses. Notify authorities if spill has entered watercourse or sewer or has contaminated soil or vegetation.

## Methods and materials for containment and cleaning up

Wipe up and transfer into suitable containers for recovery or disposal. Prevent the material from entering drains or watercourses. Dispose in accordance with federal, state and local regulations for DEA Schedule II controlled substances.



## HANDLING AND STORAGE

Wear appropriate protective clothing. Avoid contact with skin, eyes and clothing. Wash and remove contaminated clothing before reuse. Wash hands thoroughly after handling and before eating, drinking

Special precautions to be taken when administering product: Wear gloves, gowns and protective eyewear. Do not recap used needles by hand. Place used disposable syringes and needles in puncture resistant containers for disposal.

Store between 59°F and 86°F (15°C and 30°C) in original containers. Keep out of sunlight. Keep container tightly closed in a cool dry place.

# EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits are listed below, if they exist.

Pentobarbital Sodium

ACGIH: TLV 10 mg/m3 TWA 8h

OSHA: PEL 5 mg/m³, respirable fraction

OSHA: PEL 15 mg/m³, total dust

**Ethyl Alcohol** 

ACGIH: 1000 ppm 15-min STEL

OSHA: PEL 1000ppm (1900 mg/m³) 8h TWA

Phenytoin Sodium None established. Benzyl Alcohol

None

Sodium Olefin Sulfonate

No specific measures necessary, Good general room ventilation is expected to be adequate to control airborne levels.

Individual protection measures

**Respiratory Protection** 

Not required when used according to label directions.

Skin Protection

Rubber gloves

**Eye/Face Protection** 

Safety glasses or goggles.

**Body Protection** 

Protective clothing.

#### PHYSICAL AND CHEMICAL PROPERTIES 9.

**Appearance** 

Liquid **Physical State** 

Clear pink Color

No data available

Odor Revision Date: May 23, 2016



#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Odor Threshold** 

pH

Specific Gravity

Boiling Range/Point (°C/F) Melting Point (°C/F) Flash Point (PMCC) (°C/F) Vapor Pressure

Evaporation Rate (BuAc=1)

Solubility in Water

Vapor Density (Air = 1)

Partition coefficient (n-

octanol/water) Viscosity

Auto-ignition Temperature Decomposition Temperature

Upper explosive limit Lower explosive limit Flammability (solid, gas) No data available

12 - 13

1.105

No data available No data available Not flammable No data available No data available

Soluble

No data available No data available Not applicable

Not applicable No data available No data available No data available No data available

No data available

#### 10. STABILITY AND REACTIVITY

Reactivity

Data is not available

**Chemical Stability** 

Stable under normal conditions,

Possibility of hazardous reactions

Hazardous polymerization will not occur.

**Conditions to Avoid** 

Heat - high temperatures

Incompatible Materials

Acids - oxidizing agents

**Hazardous Decomposition Products** 

Oxides of carbon – organic compounds – toxic fumes of nitrogen oxides and sodium oxide - benzaldehyde

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Pentobarbital sodium
Oral LD50 (rat) 118 mg/kg
Ethyl Alcohol

Oral LD50 (rat) 7060 mg/kg



#### TOXICOLOGICAL INFORMATION 11.

**Acute Toxicity** Phenytoin Sodium Oral LD50 (rat) 1530 mg/kg Benzyl Alcohol Oral LD50 (rat) 1230 mg/kg Dermal LD50 (rabbit) 2000 mg/kg Inhalation LC50 (rat) 74.187 mg/l, 4h

Specific Target Organ Toxicity (STOT) - single exposure No relevant studies identified.

Specific Target Organ Toxicity (STOT) - repeat exposure No relevant studies identified.

Serious Eye damage/Irritation This product causes serious eye irritation.

Skin Corrosion/Irritation This product causes skin irritation.

Respiratory or Skin Sensitization No relevant studies identified.

Phenytoin Sodium: NTP: Reasonably anticipated to be human carcinogen. Phenytoln: IARC 2B, Possibly carcinogenic to humans.

**Germ Cell Mutagenicity** No relevant studies identified.

Pentobarbital: Suspected of damaging the unborn child through oral exposure. FDA Pregnancy Category D: There is positive evidence of human fetal risk based on adverse reaction data from

Phenytoin: FDA Pregnancy Category D: There is positive evidence of human fetal risk based on investigational or marketing experience or studies in humans. adverse reaction data from investigational or marketing experience or studies in humans. Administration of this drug to pregnant animals resulted in teratogenicity (increased incidences of fetal malformations) and other developmental toxicity (including embryofetal death, growth impairment, and behavioral abnormalities) in multiple animal species at clinically relevant doses. An increased risk of congenital abnormalities ("fetal hydantoin syndrome") has been associated with the use of phenytoin (the active metabolite of this drug) in epileptic women during pregnancy.

Aspiration Hazard Not an aspiration hazard.

#### ECOLOGICAL INFORMATION 12.

This product is toxic to wildlife. Birds and mammals feeding on treated animals may be killed. Pentobarbital sodium

LC50 Fathead minnow 49mg/l (4 day)



#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Benzyl alcohol

LC50 Bluegill sunfish 10 mg/l 96 hr

EC50 Daphnia Magna 15.2 mg/l 48 hr

EC50 Chlorella pyrenoidosa (Algae) 95 mg/l 3 hr

#### Mobility in soil

No relevant studies identified.

#### Persistence/Degradability

Sodium Olefin Sulfonate: Readily biodegradable

#### Bioaccumulative Potential

No relevant studies identified.

#### Other adverse effects

No relevant studies identified.

#### 13. DISPOSAL CONSIDERATIONS

#### **Disposal Methods**

Euthanized animals: must be properly disposed of by deep burial, inclneration, or other method in compliance with state and local laws, to prevent consumption of carcass material by scavenging wildlife.

Waste Disposal: Dispose of in a manner approved for US DEA Schedule II controlled substances.

Empty Container Disposal: Empty containers must be triple rinsed prior to disposal and may be disposed of according to local regulations.

#### 14. TRANSPORT INFORMATION

Contact supplier for transport information.

#### 15. REGULATORY INFORMATION

#### **United States TSCA Inventory**

This product is a drug and is not subject to the inventory listing requirements of the US Toxic Substance Control Act (TSCA) Chemical Substance Inventory.

#### Canada DSL Inventory

This product is a drug and therefore is not regulated under the Canadian Environmental Protection Act.

#### California Proposition 65

This product contains chemicals which the State of California has found to cause cancer, birth defects or other reproductive harm.

#### SARA Title III Sect. 311/312 Categorization

Immediate (Acute) Health Hazard, Delayed (Chronic) Health Hazard



#### REGULATORY INFORMATION 15.

The following chemicals are listed in Section 313 at or above de minimis concentrations: Pentobarbital Sodium

#### OTHER INFORMATION 16.

ACGIH: American Conference of Governmental Industrial Hygienists

BOD: Biological Oxygen Demand

CAS#: Chemical Abstracts Service Number

FIFRA: Federal Insecticide, Fungicide and Rodenticide Act

IARC: International Agency for Research on Cancer

LC50: Lethal Concentration 50%

LD50: Lethal Dose 50%

N/A: Denotes no applicable information found or available

NTP: National Toxicology Program

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

TLV: Threshold Limit Value

TSCA: Toxic Substance Control Act

Revision Date: May 23, 2016 Replaces: June 30, 2014

Changes made: Updated to GHS classification.

This SDS is prepared by Hazard Communication Specialists based on information provided by internal company references.

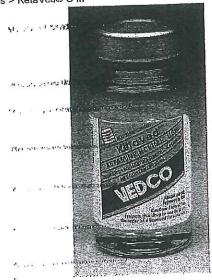
Prepared By:

EnviroNet LLC.

EUTHASOL is a registered trademark of Virbac AH, Inc.

The information and recommendations presented in this SDS are based on sources believed to be accurate, Virbac AH, Inc. assumes no liability for the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of the material for their particular purposes, in particular, we make NO WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, with respect to such information, and we assume no liability resulting from its use. Users should ensure that any use or disposal of the material is in accordance with applicable Federal, State, and local laws and regulations.

Pharmaceutical > Pharmaceutical Anesthetics > KetaVed® C'III''



#### KetaVed® C III

#### 10 ml

**VEDCO INC** 

Patterson Item #:07-890-8598

Manufacturer Item #:VINV-KETA-0YED

View MSDS / SDS [+]

See My Price

■ 1 ♣ Add to Cart

#### Specifications

Active Ingredient:

Ketamine Hydrochloride

Color Of Medicine:

Clear

Volume:

10 ml

Package Quantity:

1/Pkg

Strength:

100 mg/ml

Presentation:

Liquid

Container Type:

Bottle

8/1	2/20	20
8/1	2120	120

07-890-8598 | 10 ml | KetaVed C III

Delivery Type:

Injection

Reconstitution Required:

NDC Number:

05098916106

## Product Details

KetaVed® (Ketamine HCl 100 mg/ml) is indicated for use in cats for restraint or as the sole anesthetic agent for diagnostic or minor, brief surgical procedures that do not require skeletal muscle relaxation.

#### Legend

Hazmat - Chargeable DEA

Ice

List 1

MSDS

Previously Purchased

Hazmat - No Charge

Pedigree

Prescription

Promotion

Formulary

# SAFETY DATA SHEETS

This SDS packet was issued with item: 078908598

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078696095

Raiffeisenstrasse 4

D-77933 Lahr Tel: ++49 7821 585 0

## CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET

Date of issue: May 26, 2006

#### K1350



#### KETAMINE HYDROCHLORIDE

#### 1. Product and company identification:

Name: KETAMINE HYDROCHLORIDE

SUPPLIER:

CU Chemie Uetikon GmbH

Raiffeisenstrasse 4

D-77933 Lahr, Germany

Tel: ++49 7821 585 0; Fax: ++49 7821 585 230; Emergency phone number: ++49 7821 585 205

#### 2. Composition/Information on Ingredients:

Ketamine Hydrochloride [2-(2-Chlorophenyl)-2-(methylamino)-cyclohexanone hydrochloride]

CAS-No.: 1867-66-9

EINECS-No.: 2174846

Hazard symbol(s): Xn - Harmful

R-Sentences (See Point 15): R20/22: Harmful by inhalation and if swallowed.

#### 3. Hazard Identification:

Hazard symbol(s): Xn - Harmful

R20/22: Harmful by inhalation and if swallowed.

#### 4. First-Aid Measures:

General measure: remove contaminated clothing. In case of risk of uncunsciousness, keep and transport the victim in a stable lateral recumbent position. If necessary apply mechanical ventilation. Take care to self-protection.

Inhalation: keep warm and rest, give fresh air and obtain medical attention.

Skin contact: Immediately wash the skin with plenty of water/soap. If symptoms appear, obtain medical attention.

Eye contact: Irrigate with eyewash solution or clean water for at least 15 minutes, holding the eyelids apart. Obtain immediate medical attention.

Ingestion: Immediately wash out mouth with plenty of water. Obtain Immediate medical attention. Keep the patient calm.

#### 5. Fire Fighting Measures:

Extinguishing Media: water spray, powder, foam, CO2

Not suitable: -

Wear self contained respiratory system and full protective clothing.

Collect contaminated spilled water from extinguishing to avoid contamination of environment.

Hazardous decomposition products: See point 10.

Raiffeisenstrasse 4

D-77933 Lahr Tel: ++49 7821 585 0

# CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET

Date of issue: May 26, 2006

#### K1350



## KETAMINE HYDROCHLORIDE

#### 6. Accidental Release Measures:

#### Personal precautions:

Evacuate area, eliminate all sources of ignition. Keep area well-ventilated. Wear appropriate protective clothing (see point 8). Avoid all contact with eyes and skin.

#### Environmental precautions:

Prevent the material from contaminating environment, from entering drains of water courses, soils.

#### Spillages:

Pick up mechanically and transfer into suitable closed containers for disposal.

#### 7. Handling and Storage:

Keep working areas well-ventilated. Keep far from sources of ignition and take steps in order to avoid electrostatic discharges. Wear appropriate protective clothing (see point 8). Avoid all contact with eyes and skin. Avoid contamination of the environment.

Emergency shower, eye wash facility and fire extinguisher should be readily available.

#### Storage:

Keep container tightly closed at a cool, well-ventilated area.

# 8. Exposure Controls/Personal protection:

#### Exposure standards:

No specifical.

## Personal protective equipment:

Respiratory protection: dust mask.

Eye protection: Tight chemical goggles.

Hand protection: chemical-proof gloves, for example Nitril-gloves.

Body protection: Wear approprlate tight protective clothing.

Avoid contact with eyes, skin or clothing. Do not breathe dust or vapours. During work, do not

eat, drink or smoke.

CU Chemie Uetikon GmbH Raiffeisenstrasse 4

D-77933 Lahr Tel: ++49 7821 585 0 MATERIAL SAFETY DATA SHEET

Date of issue: May 26, 2006

#### K1350



#### KETAMINE HYDROCHLORIDE

#### 9. Physical and Chemical Properties:

Form:

Powder

Colour:

White

Odor:

Odorless

Melting point:

263°C

Bolling point:

Decomposition

Flash point:

N.A.

Auto-flammability:

N.K.

Relative density (at 20°C): N.A.

pH-value:

N.K.

Solubility in water:

about 20g in 100ml at room temperature.

Vapour pressure:

N.K.

Partition coefficient

n-Octanol/Water:

N.K.

N.K.: Not known / Not measured.

N.A.: Not applicable.

#### 10. Stability and Reactivity:

Stability:

Stable under normal conditions.

Conditions to avoid:

Heat.

Materials to avoid:

Acids, bases, oxidizers.

Hazardous decomposition products: Combustion will generate hydrogen chloride, hazardous

chlorinated compounds, carbon- and nitrogen oxides.

#### 11. Toxicological Information:

RTECS: GW 1400000

TXDS:

orl-rat LD50: 447 mg/kg

orl-mus LD50: 617 mg/kg

unk-man TDLo: 1 mg/kg; TFX: CNS ivn-hmn TDLo: 2 mg/kg; TFX: PSY

ivn-mus LD50: 180 mg/kg. ipr-rat LD50: 224 mg/kg

Harmfull; Ketamine Hydrochloride ist a general anesthetic!

#### 12. Ecological information:

CU Chemie Uetikon GmbH Raiffeisenstrasse 4

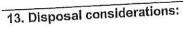
D-77933 Lahr Tel: ++49 7821 585 0

# MATERIAL SAFETY DATA SHEET

Date of issue: May 26, 2006

#### K1350





Product: Incinerator for chemicals, in accordance with local laws.

Container: Do not out, puncture or weld on or near to the container. Empty containers may contain hazardous residues. Containers should be cleaned by appropriate method and then reused or disposed by landfill or incineration as appropriate, in accordance with local laws. Do not remove labels from containers until they have been cleaned.

## 14. Transport Information:

Not classified as dangerous good.

## 15. Regulatory Information:

Hazard symbol(s): Xn – Harmful

R-phrases:

R20/22: Harmful by inhalation and if swallowed.

S-phrases:

S20: When using do not eat or drink.

S22: Do not breathe dust.

S24/25: Avoid contact with skin and eyes.

#### 16. Other Information:

The instructions are based on the present standard of our knowledge. They are meant to describe our products only in a view of required safety and therefore do not promise any properties.

The receiver has to applicate existing laws in his own responsibility.



#### CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET

Raiffeisenstrasse 4 D-77933 Lahr

Tel: ++49 7821 585 0

according to regulation(EC) No. 1907/2006

Date of revision: October 29, 2014 / Version 02.1

K1350



#### Ketamine hydrochloride

#### 1. Product and company identification:

Name: Ketamine hydrochloride

Use: Pharmaceutical active ingredient (Anesthetic agent)

SUPPLIER:

CU Chemie Uetikon GmbH

Raiffeisenstrasse 4 D-77933 Lahr, Germany

Tel: ++49 7821 585 0; Fax: ++49 7821 585 230;

Emergency phone number: ++49 7821 585 0 (office hours).

#### 2. Hazard Identification:

#### Classification / Labelling according to 1272/2008/EC:

#### Classification:

Acute Toxicity, Oral: Category 4. Acute Toxicity, Inhalation: Category 4.

Pictogram(s):



Signal word: WARNING

#### Hazard statements:

H302: Harmful if swallowed.

H332: Harmful if inhaled.

#### Precautionary statements:

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

P264: Wash hands thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P310: Immediately call a POISON CENTER or doctor/physician.

P330: Rinse mouth.

P501: Dispose of contents/container to incinerator for chemicals.

#### Classification / Labelling according to 67/548/EEC:

Hazard symbol(s): Xn - Harmful

R-phrases:

R20/22: Harmful by inhalation and if swallowed.

#### S-phrases:

S20: When using do not eat or drink.

# CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET

Raiffelsenstrasse 4 D-77933 Lahr Tel: ++49 7821 585 0

according to regulation(EC) No. 1907/2006 Date of revision: October 29, 2014 / Version 02.1

K1350



#### Ketamine hydrochloride

S24/25: Avoid contact with skin and eyes.

#### Other hazards:

May be absorbed through the skin, eventually in harmful amounts.

# 3. Composition/Information on Ingredients:

Ketamine Hydrochloride [2-(2-Chlorophenyl)-2-(methylamino)-cyclohexanone hydrochloride] 100% Index-No.: --

CAS-No.: 1867-66-9 EINECS-No.: 217-484-6

Classification / Labelling see under Item 2

#### 4. First-Aid Measures:

General measure: remove contaminated clothing. In case of risk of uncunsciousness, keep and transport the victim in a stable lateral recumbent position. If necessary apply mechanical ventilation. Take care to self-protection.

Inhalation: keep warm and rest, give fresh air and obtain medical attention.

Skin contact: Immediately wash the skin with plenty of water/soap. If symptoms appear, obtain

Eye contact: Irrigate with eyewash solution or clean water for at least 15 minutes, holding the eyelids apart. Obtain immediate medical attention.

Ingestion: Immediately wash out mouth with plenty of water. Obtain immediate medical attention.

Keep the patient calm.

#### 5. Fire Fighting Measures:

Extinguishing Media: water spray, powder, foam, CO2,

#### Not suitable: -

Wear self contained respiratory system and full protective clothing.

Collect contaminated spilled water from extinguishing to avoid contamination of environment,

Hazardous decomposition products: See item 10.

## 6. Accidental Release Measures:

Evacuate area, eliminate all sources of ignition. Keep area well-ventilated. Wear appropriate protective clothing (see item 8). Avoid all contact with eyes and skin.

Prevent the material from contaminating environment, from entering drains of water courses, soils.

Dick up mechanically and transfer into suitable closed containers for disposal.

CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET

Raiffeisenstrasse 4 D-77933 Lahr

Tel: ++49 7821 585 0

according to regulation(EC) No. 1907/2006 Date of revision: October 29, 2014 / Version 02.1

K1350



#### Ketamine hydrochloride

#### 7. Handling and Storage:

#### Handling:

Keep working areas well-ventilated. Keep far from sources of Ignition and take steps in order to avoid electrostatic discharges. Wear appropriate protective clothing (see item 8). Avoid all contact with eyes and skin. Avoid contamination of the environment,

Emergency shower, eye wash facility and fire extinguisher should be readily available.

#### Storage:

Keep container tightly closed at a cool, well-ventilated area.

#### 8. Exposure Controls/Personal protection:

#### Exposure standards:

No specifical.

#### Personal protective equipment:

Respiratory protection: dust mask.

Eye protection: Tight chemical goggles.

Hand protection: chemical-proof gloves, for example Nitril-gloves.

Body protection: Wear appropriate tight protective clothing.

Avoid contact with eyes, skin or clothing. Do not breathe dust or vapours. During work, do not eat,

drink or smoke.

#### 9. Physical and Chemical Properties:

Form:

Powder

Colour:

White

Odor:

Odorless

Melting point:

263°C

Boiling point:

Decomposition

Flash point:

N.A.

Auto-flammability:

N.K.

Relative density (at 20°C): N.A.

pH-value:

N.K.

Solubility in water:

about 20g in 100ml at room temperature.

Vapour pressure:

N.K.

Partition coefficient

n-Octanol/Water:

N.K.

NK . Not known / No.

CU Chemie Uetikon GmbH

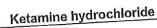
# MATERIAL SAFETY DATA SHEET

Ralffelsenstrasse 4

according to regulation(EC) No. 1907/2006

D-77933 Lahr Tel: ++49 7821 585 0 Date of revision: October 29, 2014 / Version 02.1

K1350





## 10. Stability and Reactivity:

Stability:

Stable under normal conditions.

Conditions to avoid:

Heat.

Acids, bases, oxidizers.

Hazardous decomposition products: Combustion will generate hydrogen chloride, hazardous

chlorinated compounds, carbon- and nitrogen oxides.

## 11. Toxicological Information:

RTECS: GW 1400000

TXDS:

orl-rat LD50: 447 mg/kg

orl-mus LD50: 617 mg/kg

unk-man TDLo; 1 mg/kg; TFX; CNS ivn-hmn TDLo: 2 mg/kg; TFX: PSY

ivn-mus LD50: 180 mg/kg ipr-rat LD50: 224 mg/kg

Harmfull; Ketamine Hydrochloride ist a general anestheticl

May be absorbed through the skin, eventually in harmful amounts.

## 12. Ecological information:

No ecotoxicological data known. Do not release into environment.

## 13. Disposal considerations:

Product: Incinerator for chemicals, in accordance with local laws.

Container: Do not out, puncture or weld on or near to the container. Empty containers may contain hazardous residues. Containers should be cleaned by appropriate method and then re-used or disposed by landfill or incineration as appropriate, in accordance with local laws. Do not remove labels from containers until they have been cleaned.

## 14. Transport Information:

Not classified as dangerous good.

## 15. Regulatory Information:

Classification / Labelling see under Item 2

CU Chemie Uetikon GmbH MATERIAL SAFETY DATA SHEET Raiffeisenstrasse 4

according to regulation(EC) No. 1907/2006

D-77933 Lahr Tel: ++49 7821 585 0 Date of revision: October 29, 2014 / Version 02.1

K1350



#### Ketamine hydrochloride

#### 16. Other Information:

The instructions are based on the present standard of our knowledge. They are meant to describe our products only in a view of required safety and therefore do not promise any properties. The receiver has to applicate existing laws in his own responsibility.

Pharmaceutlcal > Antibiotics - Oral > Doxycycline Hyclate Tablets - 100 mg



Doxycycline Hyclate Tablets

500/Bottle - CLEARANCE (NON-RETURNABLE)

RX GENERICS

Patterson Item #:07-893-3798

Manufacturer Item #:42806031-265

See My Price

1	1.5	1 1
-	1	

Add to Cart

## Specifications

Active Ingredient:

Doxycycline Hyclate

Package Quantity:

500/Bottle

Strength:

100 mg

Presentation:

Tablet

Pill Count:

500

Container Type:

Bottle

Delivery Type:

Oral

Reconstitution Required:

N

	lumber: 031205	07-893	-3798   500/Bo	ottle – CLE	ARANCE (NC	)N-RETURNABL	E)   Doxycycline Hyclate Tablets - 100 mg
Lege	- Chief of the Chief of the Chief	والمستقدم	and the second s	gg-constitution general de	ه المحمد	and the second s	
Lege	nu						
	DEA	Hazmat - Chai	rgeable	Ice	List 1	MSDS	Previously Purchased
		No Charge	Pedigree	Pre	scription	Promotion	Formulary



1.4

## Doxycycline (hyclate)

Revision: 05/07/2018 Supersedes Revision: 01/30/2014

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 2015/830 and US OSHA HCS 2015

Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

Product Code: 1.1

14422

**Product Name:** 

Synonyms:

(4S,4aR,5S,5aR,6R,12aS)-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pe

ntahydroxy-6-methyl-1,11-dioxo-2-naphthacenecarboxamide, monohydrochloride, monohydrate

WC 2031;

Relevant identified uses of the substance or mixture and uses advised against: 1.2

Relevant Identified uses:

For research use only, not for human or veterinary use.

Details of the Supplier of the Safety Data Sheet: 1.3

Company Name:

Cayman Chemical Company

1180 E, Ellsworth Rd. Ann Arbor, MI 48108

Web site address:

www.caymanchem.com Cayman Chemical Company

+1 (734)971-3335

Information: Emergency telephone number:

**Emergency Contact:** 

CHEMTREC Within USA and Canada:

+1 (800)424-9300

CHEMTREC Outside USA and Canada:

+1 (703)527-3887

# Section 2. Hazards Identification

Classification of the Substance or Mixture:

Acute Toxicity: Oral, Category 4

Skin Corrosion/Irritation, Category 2

Serious Eye Damage/Eye Irritation, Category 2

Specific Target Organ Toxicity (single exposure), Category 3

Label Elements: 2.2



### GHS Signal Word:

Warning

### GHS Hazard Phrases:

H302: Harmful If swallowed.

H315: Causes skin irritation.

H319: Causes serious eye Irritation.

H335: May cause respiratory irritation.

## **GHS Precaution Phrases:**

P261: Avoid breathing {dust/fume/gas/mist/vapours/spray}.

P264: Wash (hands) thoroughly after handling.

P280: Wear (protective gloves/protective clothing/eye protection/face protection).

P301+312: IF SWALLOWED: P312: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+352: IF ON SKIN: Wash with plenty of soap and water.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy

to do. Continue rinsing.

P330: Rinse mouth.

5222-213: If skin irritation occurs, get medical advice/attention.



Revision: 05/07/2018 Supersedes Revision: 01/30/2014

P337+313: If eye irritation persists, get medical advice/attention.

P362: Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal Phrases:

Please refer to Section 7 for Storage and Section 13 for Disposal Information.

Adverse Human Health 2.3

Causes skin irritation.

Effects and Symptoms:

Causes serious eye irritation.

Harmful If swallowed.

Material may be irritating to the mucous membranes and upper respiratory tract.

May be harmful by inhalation or skin absorption.

May cause respiratory irritation.

To the best of our knowledge, the toxicological properties have not been thoroughly investigated.

# Section 3. Composition/Information on Ingredients

CAS#/	Section 3. Composition  Hazardous Components (Chemical Name)/	- · · · · · · · · · · · · · · · · · · ·	EC No./ EC Index No.	GHS Classification
24390-14-5 NA	REACH Registration No.	100.0 %	NA	Acute Tox.(O) 4: H302 Skin Corr. 2: H315 Eye Damage 2: H319 STOT (SE) 3: H335

## Section 4. First Aid Measures

**Description of First Aid** 

Measures:

In Case of Inhalation:

Remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.

Get immediate medical attention.

In Case of Skin Contact:

Immediately wash skin with soap and plenty of water for at least 15 minutes. Remove contaminated

clothing. Get medical attention if symptoms occur. Wash clothing before reuse.

In Case of Eye Contact:

Hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Have eyes examined

and tested by medical personnel.

In Case of Ingestion:

Wash out mouth with water provided person is conscious. Never give anything by mouth to an

unconscious person. Get medical attention. Do NOT induce vomiting unless directed to do so by

medical personnel.

## Section 5. Fire Fighting Measures

Suitable Extinguishing 5.1

Use alcohol-resistant foam, carbon dioxide, water, or dry chemical spray.

Media:

Use water spray to cool fire-exposed containers.

Unsuitable Extinguishing A solld water stream may be inefficient.

Media:

Flammable Properties and No data available. 5.2

Hazards:

No data available.

Flash Pt:

. No data.

Explosive Limits:

LEL: No data.

UEL: No data.

Fire Fighting Instructions: As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes. 5.3



Revision: 05/07/2018 Supersedes Revision: 01/30/2014

# Section 6. Accidental Release Measures

6.1

Avoid raising and breathing dust, and provide adequate ventilation.

Protective Equipment and As conditions warrant, wear a NIOSH approved self-contained breathing apparatus, or respirator,

**Emergency Procedures:** 

and appropriate personal protection (rubber boots, safety goggles, and heavy rubber gloves).

Environmental 6.2

Take steps to avoid release into the environment, if safe to do so.

Precautions:

Methods and Material For Contain spill and collect, as appropriate. 6.3

Containment and Cleaning Transfer to a chemical waste container for disposal in accordance with local regulations.

Up:

## Section 7. Handling and Storage

Precautions To Be Taken Avoid breathing dust/fume/gas/mist/vapours/spray. 7.1

in Handling:

Avoid prolonged or repeated exposure.

Precautions To Be Taken Keep container tightly closed. 7.2

in Storing:

Store in accordance with information listed on the product insert.

# Section 8. Exposure Controls/Personal Protection

Exposure Parameters: 8.1

8.2

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne **Exposure Controls:** 8.2.1 Engineering Controls

(Ventilation etc.):

levels below recommended exposure limits.

8.2.2 Personal protection equipment:

Eye Protection:

Safety glasses

Protective Gloves:

Compatible chemical-resistant gloves

Other Protective Clothing:Lab coat

Respiratory Equipment

NIOSH approved respirator, as conditions warrant.

(Specify Type):

Work/Hygienic/Maintenan Do not take internally.

ce Practices:

Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower.

Wash thoroughly after handling.

No data available.

# Section 9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties 9.1 [ ] Liquid

Physical States:

[ ] Gas

[X]Solid

Appearance and Odor:

A crystalline solid

pH:

No data.

**Melting Point:** 

No data.

**Boiling Point:** Flash Pt:

No data. No data.

**Evaporation Rate:** 

No data.

Flammability (solid, gas):

No data available.

Explosive Limits:

UEL: No data. LEL: No data.

Vapor Pressure (vs. Air or mm

No data.

Vapor Density (vs. Air = 1):

No data.



Revision: 05/07/2018 Supersedes Revision: 01/30/2014

No data. Specific Gravity (Water = 1): No data. ~3 mg/ml in PBS (pH 7.2); ~1 mg/ml in DMSO & DMF; Solubility in Water: Solubility Notes: No data. Octanol/Water Partition Coefficient: No data. **Autoignition Pt: Decomposition Temperature:** No data. No data. Viscosity: Other Information 9.2 No data. Percent Volatile: 2[C22H24N2O8] • 2HCl • H2O • C2H6O 1025.9 Molecular Formula & Weight: Section 10. Stability and Reactivity No data available. Reactivity: 10.1 Stable [X] Stable If stored in accordance with information listed on the product insert. Stability: 10.2 Stability Note(s): 10.3 Will not occur [X] Will occur [ ] Polymerization: No data avallable. **Conditions To Avoid:** 10.4 Incompatibility - Materials strong oxidizing agents 10.5 To Avoid: carbon dioxide Hazardous 10.6 carbon monoxide Decomposition or hydrogen chloride gas Byproducts: nitrogen oxides Section 11. Toxicological Information The toxicological effects of this product have not been thoroughly studied. Information on 11.1 **OSHA** Toxicological Effects: **ACGIH** IARC NTP Hazardous Components (Chemical Name) n.a. n.a. n.a. CAS# n.a. Doxycycline hyclate 24390-14-5 Section 12. Ecological Information Avoid release into the environment. Runoff from fire control or dilution water may cause pollution. Toxicity: 12.1 No data available, Persistence and 12.2 Degradability: No data available. Bioaccumulative 12.3 Potential: No data available. Mobility in Soil: 12.4 Results of PBT and vPvB No data available. 12.5 assessment: No data available. Other adverse effects: 12.6



Revision: 05/07/2018 Supersedes Revision: 01/30/2014

# Section 13. Disposal Considerations

Waste Disposal Method: Dispose in accordance with local, state, and federal regulations. 13.1

# Section 14. Transport Information

## LAND TRANSPORT (US DOT):

DOT Proper Shipping Name:

Not dangerous goods,

DOT Hazard Class:

UN/NA Number:

## 14.1 LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name:

Not dangerous goods.

**UN Number:** 

Hazard Class:

## 14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:

Not dangerous goods.

Additional Transport

Transport in accordance with local, state, and federal regulations.

Information:

# Section 15. Regulatory Information

# EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

EPA SARA (SI	uperfund Amendments and Reauthorization Act	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
	Hazardous Components (Chemical Name)	No	No	No
	Doxycycline hyclate	Other US EPA or State Lists		
CAS#	Hazardous Components (Chemical Name)	CAA HAP,ODC:	: No; CWA NPDES	: No; TSCA: No; CA
24390-14-5	Doxycycline hyclate	PROP.65: Yes:	RDTox.	

Regulatory Information Statement:

This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)

No.1272/2008.

## Section 16. Other Information

Revision Date:

05/07/2018

Additional Information About

No data available.

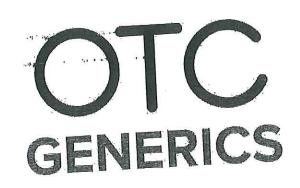
This Product:

Company Policy or Disclaimer:

DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for

their particular purposes.

Pharmaceutical > Antihistamines > Chlorpheniramine Tablets



# Chlorpheniramine Tablets

1000/Bottle

OTC GENERICS

Patterson Item #:07-893-4007

Manufacturer Item #:66424003410

See My Price

	1	+
: 1		

Add to Cart

## Specifications

Active Ingredient:

Chlorpheniramine Maleate

Package Quantity:

1/Pkg

Strength:

4 mg

Presentation:

Tablet

PIII Count:

1000

Container Type:

Bottle

Delivery Type:

Oral

NDC Number:

66424003410

## **Product Details**

Description

4 mg

Legend

DEA

Hazmat - Chargeable

Ice

List 1

MSDS

Previously Purchased

Hazmat - No Charge

Pedigree

Prescription

Promotion

Formulary



Revision: 06/09/2018

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008

Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

**Product Code:** 1.1

21253

**Product Name:** 

Chlorpheniramine (maleate)

Synonyms:

.gamma.-(4-chlorophenyl)-N,N-dimethyl-2-pyridinepropanamine, mono-2Z-butenedioate;

Chloroprophenpyridamine maleate; Chlorphenamine hydrogen maleate; di-Chlorpheniramine

maleate;

Relevant identified uses of the substance or mixture and uses advised against: 1.2

Relevant identified uses:

For research use only, not for human or veterinary use.

Details of the Supplier of the Safety Data Sheet: 1.3

Company Name:

Cayman Chemical Company

1180 E, Ellsworth Rd. Ann Arbor, MI 48108

Web site address:

www.caymanchem.com

Information:

Cayman Chemical Company

+1 (734)971-3335

Emergency telephone number: 1.4

**Emergency Contact:** 

CHEMTREC Within USA and Canada:

+1 (800)424-9300

CHEMTREC Outside USA and Canada:

+1 (703)527-3887

## Section 2. Hazards Identification

Classification of the Substance or Mixture: 2.1

Acute Toxicity: Oral, Category 3

**Label Elements:** 2.2



GHS Signal Word:

Danger

GHS Hazard Phrases:

H301: Toxic if swallowed.

**GHS Precaution Phrases:** 

P264: Wash {hands} thoroughly after handling.

GHS Response Phrases:

P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P330: Rinse mouth.

GHS Storage and Disposal Phrases:

Please refer to Section 7 for Storage and Section 13 for Disposal information.

Adverse Human Health 2.3 **Effects and Symptoms:**  Material may be irritating to the mucous membranes and upper respiratory tract.

May be harmful by inhalation or skin absorption.

May cause eye, skin, or respiratory system irritation.

Toxic if swallowed.

To the best of our knowledge, the toxicological properties have not been thoroughly investigated.

Revision: 06/09/2018

7 9	·	Chlorpher	niramine (mal	eate)	Revision: 06/09/2018
ym!	an		(Lefamortion C	n Ingredier	nts
		on 3. Composition	Information	EC No./	GHS Classification
AS#/	Hazardous Comp	onents (Chemical Name)/	Concentration	EC Index No.	70 0 H201
RTECS # REACH Registration		ne,â-(4-chlorophenyl)-N,N-dime	100.0 %	204-037-5 NA	Acute Tox.(O) 3: H301
113-92-6 S647500	The same of the sa	50	/ Aid Mooci		
		Section 4. Fi	rst Ald Meast	1163	
M Ir Ir	escription of First Aid leasures: n Case of Inhalation: n Case of Skin Contact: n Case of Eye Contact: In Case of Ingestion:	Get immediate medical atter Immediately wash skin with clothing. Get medical attenti Hold eyelids apart and flush and tested by medical person	soap and plenty of w soap and plenty of w ion if symptoms occu n eyes with plenty of w onnel.	vater for at least 1 ir. Wash clothing water for at least	ive oxygen by trained personnel, 5 minutes. Remove contaminated before reuse. 15 minutes. Have eyes examined give anything by mouth to an liting unless directed to do so by
		Section 5 Fir	re Fighting Me	easures	
	Sultable Extinguishing Media: Unsuitable Extinguishi Media: Flammable Properties	Use alcohol-resistant foam Use water spray to cool fir ng A solid water stream may andNo data available.	e-exposed container	'S.	Α.
	Hazards:	No data available.			
	Flash Pt: Explosive Limits: Autoignition Pt:	No data. LEL: No data. No data.	UEL: No	annaratus pressu	ire-demand (NIOSH approved or In and eyes.
5.3	Fire Fighting Instructi	en livalent, and i-i			
-		Section 6. Accid	dental Releas	se Measure	S
6.1	Emergency Procedu	ns, Avoid raising and breat t and As conditions warrant,	hing dust, and provic wear a NIOSH appro nal protection (rubber	le adequate vent oved self-containe · boots, safety go	ed breathing apparatus, or respirate ggles, and heavy rubber gloves).
6.2	Environmental Precautions:				
6.3	Methods and Materia Containment and Cl	al For Contain spill and collec eaningTransfer to a chemical	ct, as appropriate. waste container for	disposal in accor	dance with local regulations.
	Up:		Handling and		
		Section 7.	ume/gas/mlst/vapour	rs/spray.	

Precautions To Be Taken Avoid breathing dust/fume/gas/mlst/vapours/spray. 7.1

Avoid prolonged or repeated exposure. in Handling:

Precautions To Be Taken Keep container tightly closed.

" . . . - . . . . . meaduret Insart



Revision: 06/09/2018

# Section 8. Exposure Controls/Personal Protection

Exposure Parameters: 8.1

**Exposure Controls:** 8.2

8.2.1 Engineering Controls

Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne

levels below recommended exposure limits.

(Ventilation etc.): 8.2.2 Personal protection equipment:

Eye Protection:

Safety glasses

**Protective Gloves:** 

Compatible chemical-resistant gloves

Other Protective Clothing:Lab coat

Respiratory Equipment

NIOSH approved respirator, as conditions warrant.

(Specify Type):

Work/Hyglenic/Maintenan Do not take internally.

ce Practices:

Facilities storing or utilizing this material should be equipped with an eyewash and a safety shower.

Wash thoroughly after handling.

No data avallable.

# Section 9. Physical and Chemical Properties

Information on Basic Physical and Chemical Properties 9.1

**Physical States:** 

[X] Solid [ ] Liquid [ ] Gas

Appearance and Odor:

A crystalline solid

pH:

No data. No data.

**Melting Point:** 

No data.

**Boiling Point:** 

Flash Pt:

No data.

**Evaporation Rate:** 

No data.

Flammability (solid, gas):

No data available.

**Explosive Limits:** 

LEL: No data.

UEL: No data.

Vapor Pressure (vs. Air or mm

Hg):

Vapor Density (vs. Air = 1):

No data.

No data.

Specific Gravity (Water = 1):

No data.

Solubility in Water:

No data.

Solubility Notes:

~5 mg/ml in PBS (pH 7.2); ~5 mg/ml in EtOH; ~10 mg/ml in DMSO; ~15 mg/ml in DMF;

Octanol/Water Partition

No data.

Coefficient:

**Autoignition Pt:** 

No data.

Decomposition Temperature:

No data.

Viscosity:

No data.

Other Information 9.2

Percent Volatile:

No data.

Molecular Formula & Weight:

C16H19CIN2 • C4H4O4

390.9



Revision: 06/09/2018

Section 10. Stability and Reactivity No data available. Reactivity: 10.1 Stable [X] Unstable [ ] Stable if stored in accordance with information listed on the product insert. Stability: 10.2 Stability Note(s): 10.3 Will not occur [X] Will occur [ ] Polymerization: No data available. **Conditions To Avoid:** 10.4 Incompatibility - Materials strong oxidizing agents 10.5 To Avoid: carbon dioxide Hazardous 10.6 carbon monoxide Decomposition or hydrogen chloride gas Byproducts: nitrogen oxides Section 11. Toxicological Information The toxicological effects of this product have not been thoroughly studied. Chlorpheniramine (maleate) - Toxicity Data: Oral LD50 (rat): 306 mg/kg; Subcutaneous LD50 (rat): Information on 11.1 365 mg/kg; Oral LD50 (mouse): 130 mg/kg; Intraperitoneal LD50 (mouse): 76700 ug/kg; Toxicological Effects: Subcutaneous LD50 (mouse): 104 mg/kg; Chlorpheniramine (maleate) - Investigated as a drug, mutagen, primary irritant, and reproductive Chronic Toxicological Only select Registry of Toxic Effects of Chemical Substances (RTECS) data is presented here. Effects: See actual entry in RTECS for complete Information. Chlorpheniramine (maleate) RTECS Number: US6475000 **OSHA ACGIH** IARC NTP Hazardous Components (Chemical Name) n.a. n.a. CAS# 2-Pyridinepropanamine, â-(4-chlorophenyl)-N, N-dimethyl-, (Z n.a. n.a. 113-92-8 Section 12. Ecological Information Avoid release Into the environment, Runoff from fire control or dilution water may cause pollution. Toxicity: 12.1 No data avallable. Persistence and 12.2 Degradability: No data available. Bioaccumulative 12.3 Potential: No data available. Mobility In Soil: 12.4 Results of PBT and vPvB No data available. 12.5 assessment: No data avallable. Other adverse effects: 12.6



Revision: 06/09/2018

## Section 13. Disposal Considerations

Waste Disposal Method: Dispose in accordance with local, state, and federal regulations.

## Section 14. Transport Information

#### LAND TRANSPORT (US DOT): 14.1

**DOT Proper Shipping Name:** 

Toxic solid, organic, n.o.s. (Chlorpheniramine (maleate))

**DOT Hazard Class:** 

6,1

POISON

**UN/NA Number:** 

UN2811

Packing Group:

111



## 14.1 LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name:

Toxic solid, organic, n.o.s. (Chlorpheniramine (maleate))

2811

**UN Number:** 

6.1 - POISON

Packing Group:

III

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name:

Toxic solid, organic, n.o.s. (Chlorpheniramine (maleate))

2811

Packing Group:

111

**UN Number:** Hazard Class:

Hazard Class:

6.1 - POISON

IATA Classification:

6.1

Additional Transport

Transport in accordance with local, state, and federal regulations.

Information:

When sold in quantities of less than or equal to 1 mL, or 1 g, with an Excepted Quantity Code of

E1, E2, E4, or E5, this Item meets the De Minimis Quantities exemption, per IATA 2.6.10.

Therefore packaging does not have to be labeled as Dangerous Goods/Excepted Quantity.

## Section 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

EPA SARA (S	uperfund Amendments and Reauthorization Act o	S. 302 (EHS)	s. 304 RQ	S. 313 (TRI)
CAS#	Hazardous Components (Chemical Name)	No	No	No
113-92-8	2-Pyridinepropanamine,â-(4-chlorophenyl)-N,N-di methyl-,(Z)-2	MO		
240#	in the Marian	Other US EPA o	r State Lists	No. TSCA: Yes -
113-92-8	L A (4 shlorophenyl)-N N-dl	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Y Inventory; CA PROP.65: No		

Regulatory Information

This SDS was prepared in accordance with 29 CFR 1910.1200 and Regulation (EC)

No.1272/2008. Statement:

## Section 16. Other Information

Revision Date:

06/09/2018

Additional Information About

No data available.

This Product:

Company Policy or Disclaimer:

DISCLAIMER: This information is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the sultability of the information for their particular purposes.

Pharmaceutical > Antibiotics - Oral > Cephalexin Capsules - 250 mg



## Cephalexin Capsules

100/Bottle

**RX GENERICS** 

Patterson Item #:07-894-0253

Manufacturer Item #:67877022001

View MSDS / SDS [+]

See My Price

		1
-	1	+

Add to Cart

### Specifications

Active Ingredient:

Cephalexin

Package Quantity:

100/Bottle

Strength:

250 mg

Presentation:

Capsule

Pill Count:

100

Container Type:

Bottle

Delivery Type:

Oral

8/12/2020

Reconstitution Required:

N

NDC Number:
67877022001

Legend

DEA Hazmat - Chargeable Ice List 1 MSDS Previously Purchased

Prescription

Pedigree

Formulary

Promotion

Hazmat - No Charge



059468

## 1. PRODUCT AND COMPANY INFORMATION

Distributed By:

PHARMA-C

120 Route 17 North

Suite 115

Paramus, NJ 07652 USA

**Product Name:** 

## CEPHALEXIN CAPSULES, USP

Active Ingredient:

Structure:

Cephalexin Monohydrate

Chemical Name:

..7-(D-α-amino-α-phenylacetamido)-3-methyl-3-cephem-4-carboxylic

acid, monohydrate

Molecular Formula:

·C<sub>16</sub>H<sub>17</sub>N<sub>3</sub>O<sub>4</sub>S

**UNII Code:** 

OBN7UDS42Y

**CAS Number:** 

23325-78-2

**Chemical Family:** 

Cephalosporin

**Product Use:** 

.. Pharmaceutical

**Product Type:** 

· Prescription Drug

**Container Information:** 

**Bottles** 

**Customer Service Phone Number:** 

+1-855-273-0155

**Emergency Phone Number:** 

+1-866-562-4708 (ProPharma)

PHARMA-C

Ca. L. Laudia Camaulla	ISD ISD	Safety Data Sheet (SDS)
Cephalexin Capsule	Issue Date: December 15, 2016	Page 1 of 5
Version: 1.0	Issue Date: December 13, 2010	



2. HAZARDS INDENTIFICATION

PRIMARY PHYSICAL AND HEALTH

Via inhalation and skin contact

HAZARDS:

**ROUTES OF ENTRY:** 

Eye Exposure, Inhalation, Ingestion, Skin Exposure

SIGNS & SYMPTOMS OF

Hypersensitivity, convulsions, vomiting, unconsciousness, unable

to swallow, itching, redness, pain/discomfort

EXPOSURE:

CARCINOGEN:

CHEMICAL LISTED AS

NTP: NO

IARC: NO

OSHA: NO

3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient

Weight %

CAS No.

Cephalexin Monohydrate

100%

23325-78-2

4. FIRST AID MEASURES 2000

**EYE EXPOSURE:** 

Flush area with water for 20 minutes, have patient "roll" eyes

SKIN EXPOSURE:

Flush contaminated area with water for 20 minutes

INGESTION:

Drink up to 3 glasses of water, seek immediate medical attention

INHALATION:

Remove patient to fresh air, seek medical attention

NOTE TO PHYSICIAN:

See product package insert

5. FIRE FIGHTING MEASURES

FLASH POINT:

Not Available

**AUTO-IGNITION TEMPERATURE:** 

Not Available

FLAMMABLE LIMITS IN AIR:

Not Applicable

FLAMMABLE LIMITS:

Not Applicable

EXTINGUISHING MEDIA:

Fire Extinguishers, foam, dry chemical and halon extinguisher,

water spray

UNUSUAL FIRE / EXPLOSION

HAZARDS:

For larger amounts (multiple packages/pallets) of product: Since

toxic, corrosive or flammable vapors might be evolved from fires involving this product and associated packaging, self-contained

breathing apparatus and full protective equipment are

recommended for firefighters

PHARMA-C

Cephalexin Capsules, USP Safety Data Sheet (SDS)

Version: 1.0 Issue Date: December 15, 2016 Page 2 of 5



6. ACCIDENTAL RELEASE MEASURE

SPILL:

Proper protective equipment should be worn, restrict access to area of spill, gently wet down area and carefully sweep up product

RELEASE TO AIR:

Proper air respirators should be worn, thoroughly clean all surfaces

three times using a bleach and detergent solution and then rinse

with water

RELEASE TO WATER:

Contain, minimize dispersion and collect. Dispose of recovered

product and report spill per regulatory requirements

7. HANDLING AND STORAGE

GENERAL HANDLING:

Employees handing product should be trained to do so. Do not get product on or in you. Do not eat or drink before or during handling

of product. Appropriate protective equipment should be worn.

Minimize exposure to product.

STORAGE CONDITIONS:

Store containers in a cool, dry location, away from direct sunlight and sources of Intense heat. Recommended temperature 20-25 degrees Celsius. Empty containers should be disposed of properly.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:

Maintain airborne contaminant concentrations below exposure

limit.

EYE PROTECTION:

Safety goggles

VENTILATION

Not Available

SKIN PROTECTION:

Chemical resistant rubber gloves, proper protective clothing

OTHER PROTECTIVE EQUIPMENT:

Not Available

ADDITIONAL EXPOSURE

Not Available

PRECAUTIONS:

PHARMA-C

Safety Data Sheet (SDS) Cephalexin Capsules, USP Page 3 of 5 Issue Date: December 15, 2016 Version: 1.0



9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:

Crystalline solid

APPEARANCE AND

Odorless, white to off

ODOR:

white powder

**BOILING POINT:** 

727°C

VAPOR PRESSURE: VAPOR DENSITY:

Not Available

Not Available

SPECIFIC GRAVITY:

1.502g/cm<sup>3</sup>

**EVAPORATION RATE:** 

Not Applicable

MELTING POINT:

155°C

SOLUBILITY IN WATER: Low at room temperature

pH: Not Available

## 10. STABILITY AND REACTIVITY

STABILITY:

Stable under normal conditions

INCOMPATIBILITY:

Not Available

(MATERIALS TO AVOID)

HAZARDOUS POLYMERIZATION:

Will not occur

HAZARDOUS DECOMPISITION:

Products of thermal decomposition may include carbon, iron,

magnesium, sodium, silicon, titanium, nitrogen oxides

CONDITIONS TO AVOID:

Extreme temperatures, incompatible chemicals

### 11. TOXICOLOGICAL INFORMATION

#### **ACUTE TOXICITY**

Inhalation: May cause allergy or asthma symptoms or breathing difficulties if inhaled

Skin Contact: May cause allergic skin reaction

### 12. ECOLOGICAL INFORMATION

Not Available

### 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Waste disposal must be in accordance with appropriate federal, state, and local regulations.

#### PHARMA-C

	- LICP C	Safety Data Sheet (SDS)
Cephalexin Capsule	Issue Date: December 15, 2016	Page 4 of 5
Version: 1.0	Issue Date: December 13, 2020	



### 14. TRANSPORT INFORMATION

### REGULATORY ORGANIZATIONS:

**DOT:** Not Regulated

ICAO / IATA: Not Regulated

IMO: Not Regulated

## 15 REGULATORY INFORMATION

Below is selected regulatory information chosen primarily for possible WG Critical Care use. This section is not a complete analysis or reference to all applicable regulatory information. Please consider all applicable laws and regulations for your city / state / country.

#### **US Regulations**

TSCA - No CERCLA-No SARA 302 - No SARA 313 - No OSHA Substance Specific - No

16. OTHER INFORMATION As of the date of issuance, we are providing available information relevant to the handling of this material in the workplace. All information contained herein is offered with the good faith belief that it is accurate. THIS MATERIAL SAFETY DATA SHEET SHALL NOT BE DEEMED TO CREATE ANY WARRANTY OF ANY KIND (INCLUDING WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PUROPOSE). In the event of an adverse incident associated with this material, this safety data sheet is not intended to be a substitute for consultation with appropriately trained personnel. Nor is this safety data sheet intended to be a substitute for product literature which may accompany the finished product.

PI-			n /	1 1	_
DI-	4 //	14	11/	44 -	

Cephalexin Capsule	s IISP S	afety Data Sheet (SDS)
The second areas and a	Issue Date: December 15, 2016	Page 5 of 5
Version: 1.0	1550C Dutc. December 257	

Pharmaceutical > NSAIDS > Carprieve® Caplets - 100 mg



#645126967001

## Carprieve® Caplets

### 30/Bottle

NORBROOK

Patterson Item #:07-892-5774

Manufacturer Item #:645126967001

See My Price

- 1 **+** 

Add to Cart

### Specifications

Active Ingredient:

Carprofen

Color Of Medicine:

White

Package Quantity:

30/Bottle

Strength:

100 mg

Presentation:

**Scored Caplet** 

Pill Count:

30

Container Type:

Bottle

Delivery Type:

Oral

Reconstitution Required:

N

Legend

DEA

Hazmat - Chargeable

Ice

List 1

MSDS

Previously Purchased

Hazmat - No Charge

Pedigree

Prescription

Promotion

Formulary



Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations Revision Date: 04/13/2016 Date of Issue: 04/13/2016

Version: 1.0

#### **SECTION 1: IDENTIFICATION**

#### 1.1. Product Identifier

Product Form: Mixture

Product Name: Carprieve Caplets Product Code: ANADA 200-498

#### 1.2. Intended Use of the Product

Use of the Substance/Mixture: Non-steroidal anti-inflammatory drug. Carprofen is indicated for the relief of pain and inflammation associated with osteoarthritis and for the control of postoperative pain associated with soft tissue and orthopaedic surgeries in dogs.

#### 1.3. Name, Address, and Telephone of the Responsible Party

Supplier

Norbrook, Inc.

9401 Indian Creek Parkway - Ste. 680

Overland Park, KS 66210 Phone: 913 599 5777 Fax: 913 599 5766 Manufacturer

Norbrook Laboratories Ltd, Station Works, Newry, Co.Down,

N.Ireland, BT35 6JP.

Telephone No. +44 (0)28 3026 4435 Fax No. +44 (0)28 3026 1721

E-Mail: enquiries@norbrook.co.uk

#### 1.4. Emergency Telephone Number

**Emergency Number** 

: 913 599 5777

#### **SECTION 2: HAZARDS IDENTIFICATION**

#### 2.1. Classification of the Substance or Mixture

#### **GHS-US Classification**

This product is a drug, as defined by the US Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.). It is in solid, final form for direct administration to the patient. Therefore, is it exempt from the US 2012 Hazard Communication Standard, as defined in the 29 CFR 1910.1200(b)(6)(vii).

#### 2.2. Label Elements

No labeling is required as defined in the 29 CFR 1910.1200(b)(5)(iii).

#### 2.3. Other Hazards

Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.

#### 2.4. Unknown Acute Toxicity (GHS-US)

No data available

### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product Identifier	%	GHS-US classification	
Carprofen	(CAS No) 53716-49-7	Proprietary	Acute Tox. 3 (Oral), H301	

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200]

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of First-aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

First-aid Measures Inhalation: The risk of inhalation exposure is negligible when product is in its final packaged form. If exposed and become symptomatic, move to fresh air and get medical attention if symptoms persist.

First-aid Measures After Skin Contact: Remove contaminated clothing. Rinse affected area with water for at least 5 minutes. Obtain medical attention if irritation persists. Wash contaminated clothing before reuse.

First-aid Measures After Eye Contact: The risk of eye exposure is negligible when product is in its final packaged form. If eye contact occurs, flush immediately with water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention. First-aid Measures After Ingestion: Ingestion is not an anticipated route of exposure. If accidental ingestion occurs, flush mouth out with water and get medical attention.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: Pharmaceutical. When handling in workplace settings, in quantities that are most likely above the therapeutic dose, this product may be harmful if absorbed through the eyes, skin, or respiratory tract. Please refer to the package insert for more detailed information.

Symptoms/Injuries After Inhalation: Due to the product's final form, inhalation is an unlikely route of exposure.

Symptoms/Injuries After Skin Contact: None expected under normal conditions of use.

Symptoms/Injuries After Eye Contact: None expected under normal conditions of use.

Symptoms/Injuries After Ingestion: Pharmaceutical. Harmful if swallowed. Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

## Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

## SECTION 5: FIRE-FIGHTING MEASURES

#### **Extinguishing Media** 5.1.

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire,

Unsuitable Extinguishing Media: None known.

## Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product itself is not explosive but if dust is generated, dust clouds suspended in air can be explosive.

Reactivity: Hazardous reactions will not occur under normal conditions.

#### Advice for Firefighters 5.3.

Precautionary Measures Fire: Exercise caution when fighting any chemical fire. Under fire conditions, hazardous fumes will be

Firefighting Instructions: Use water spray or fog for cooling exposed containers. In case of major fire and large quantities:

Evacuate area. Fight fire remotely due to the risk of explosion.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

## Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Use only as directed. Avoid contact with skin, eyes and clothing. Avoid generating dust.

### 6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

### 6.1.2. For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit.

#### **Environmental Precautions** 6.2.

Avoid release to the environment.

#### Methods and Materials for Containment and Cleaning Up 6.3.

For Containment: Contain and collect as any solid.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Avoid actions that cause dust to become airborne during clean-up such as dry sweeping or using compressed air. Use HEPA vacuum or thoroughly wet with water to clean-up dust. Use PPE described in Section 8. Contact competent authorities after a spill.

### Reference to Other Sections

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

### SECTION 7: HANDLING AND STORAGE

### **Precautions for Safe Handling**

Additional Hazards When Processed: Product is in pill form, but contains substances that are combustible dusts. If these substances in their powder form are allowed to accumulate, dispersed in sufficient quantities in air, and in the presence of an ignition source, it may cause a dust explosion.

Hygiene Measures: This SDS is for a pharmaceutical agent - Handling of this product in its final form presents minimal occupational exposure risk. In an occupational setting, handle in accordance with good industrial hygiene and safety procedures. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Use appropriate personal protective equipment when handling and observe good personal hygiene measures after handling.

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Store in a dry, cool and well-ventilated place. Keep container closed when not in use. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong bases, strong oxidizers.

Storage Temperature: Store at 15 - 30 °C (59 - 86 °F)

#### Specific End Use(s) 7.3.

Non-steroidal anti-Inflammatory drug. Carprofen is indicated for the relief of pain and Inflammation associated with osteoarthritis and for the control of postoperative pain associated with soft tissue and orthopaedic surgeries in dogs.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control Parameters** 8.1.

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, Importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

#### **Exposure Controls** 8.2.

**Appropriate Engineering Controls** 

: Avoid creating or spreading dust. Ensure adequate ventilation, especially in confined areas. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Ensure all national/local regulations are observed.

#### Personal Protective Equipment

: Avoid all unnecessary exposure. Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



**Materials for Protective Clothing** 

**Hand Protection** 

**Eye Protection** 

**Skin and Body Protection** 

**Respiratory Protection** 

: Chemically resistant materials and fabrics.

: Wear chemically resistant protective gloves.

: Chemical goggles or safety glasses.

: Wear suitable protective clothing. Wash contaminated clothing before reuse.

: In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

**Physical State** 

: Solid

**Appearance** 

: Yellow

Odor

: No data available

Odor Threshold

: No data avallable : No data available

pН

**Evaporation Rate** 

: No data avallable

**Melting Point** 

: No data available

**Freezing Point** 

: No data avallable

**Boiling Point** 

: No data available

Flash Point

: No data available

**Auto-ignition Temperature** 

: No data avallable

**Decomposition Temperature** 

: No data avallable

Flammability (solid, gas)

: .No data available

Vapor Pressure

: No data available

Relative Vapor Density at 20°C

: No data available

**Relative Density** 

: No data available

Solubility

: No data available

Partition Coefficient: N-Octanol/Water Viscosity

: No data available : No data available

Other Information No additional Information available

SECTION 10: STABILITY AND REACTIVITY

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

- Chemical Stability: Stable at standard temperature and pressure. 10.2.
- Possibility of Hazardous Reactions: Hazardous polymerization will not occur. 10.3.
- Conditions to Avoid: Direct sunlight, extremely high or low temperatures, open flames, sources of ignition and 10.4. incompatible materials. Avoid creating or spreading dust.
- Incompatible Materials: Strong acids, strong bases, strong oxidizers. 10.5.
- Hazardous Decomposition Products: Thermal decomposition generates: Carbon oxides (CO, CO<sub>2</sub>). Sodium oxides. 10.6.

## SECTION 11: TOXICOLOGICAL INFORMATION

Information on Toxicological Effects 11.1.

Acute Toxicity: Oral: Not classified,

Carprofen (53716-49-7)

74 mg/kg

LD50 Oral Rat Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Not classified Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classifled

Carcinogenicity: Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Due to the product's final form, inhalation is an unlikely route of exposure.

Symptoms/Injuries After Skin Contact: None expected under normal conditions of use.

Symptoms/Injuries After Eye Contact: None expected under normal conditions of use.

Symptoms/Injuries After Ingestion: Pharmaceutical. Harmful if swallowed. Ingestion is likely to be harmful or have adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

## SECTION 12: ECOLOGICAL INFORMATION

- Toxicity No additional Information available 12.1.
- Persistence and Degradability No additional information available 12.2.
- Bioaccumulative Potential No additional information available 12.3.
- Mobility in Soil No additional information available 12.4.
- **Other Adverse Effects** 12.5.

Other Information

: Avoid release to the environment.

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Treatment Methods** 

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

Ecology - Waste Materials: Avoid release to the environment.

## SECTION 14: TRANSPORT INFORMATION

Not regulated for transport 14.1. In Accordance with DOT

14.2. In Accordance with IMDG Not regulated for transport

Not regulated for transport 14.3. In Accordance with IATA

## SECTION 15: REGULATORY INFORMATION

- US Federal Regulations Neither this product nor its chemical components appear on any US federal lists. 15.1
- US State Regulations Neither this product nor its chemical components appear on any US state lists.

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

**Revision Date** 

04/13/2016

Other Information

: This document has been prepared in accordance with the SDS requirements of

the OSHA Hazard Communication Standard 29 CFR 1910.1200

GHS Full Text Phrases:

Acute toxicity (oral) Category 3 Acute Tox. 3 (Oral) Tayle if availaund

.....

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)

Pharmaceutical > Pharmaceutical Anesthelics > AnaSed - 100 mg/ml



### AnaSed

### 50 ml

**AKORN INC** 

Patterson Item #:07-808-1939 Manufacturer Item #:59399011150

View MSDS / SDS [ - ]
MSDS/SDS Revision Date What's this?
1/30/2018
7/23/2015

See My Price

■ 1 🛨 Add to Cart

### Specifications

Active Ingredient:

Xylazine

Color Of Medicine:

Clear

Volume:

50 ml

Package Quantity:

1/Pkg

Strength:

100 mg/ml

Presentation:

Liquid

07-808-1939 | 50 ml | AnaSed - 100 mg/ml

8/12/2020

Container Type:

Vial

Delivery Type:

Injection

Reconstitution Required:

N

NDC Number:

59399011150

Legend

DEA

Hazmat - Chargeable

Ice

List 1

MSDS

Previously Purchased

Hazmat - No Charge

Pedigree

Prescription

Promotion

Formulary

## SAFETY DATA SHEETS

This SDS packet was issued with item: 078081939

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078081947 078083517 078323084

LLOYD, Inc.

Phone No. (712) 246-4000 Page 1 of 2 P.O. Box 130, Shenandoah, IA 51601-0130

AnaSed® Injection, 20 mg/mL xylazine

MSDS Date: 2/16/94 (Original) 12/19/95 (Revised)

5/19/95 (Revised) 5/19/05 (Revised)

2/16/10 (Revised)

6/29/10 (Revised)

Product Name: AnaSed® Injection, 20 mg/mL xylazine

1. INGREDIENTS: (% w/w), unless otherwise noted

EXPOSURE LIMITS, ppm

OSHA

ACGIH

COMPONENT

CAS#

%

PEL

TLV (mg/m³)

Xylazine hydrochloride

23076-35-9

2

Not established (NE)

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). Only those ingredients composing ≥1% (≥0.1% for carcinogens or suspect carcinogens) of the formula (w/w) and which have been identified as hazards are listed.

2. PHYSICAL DATA:

APPEARANCE: Liquid

COLOR: Colorless

ODOR: None

Other physical data have not been determined.

pH: 5.0

SPECIFIC GRAVITY: 1.019

### FIRE AND EXPLOSION HAZARD DATA:

This has not been evaluated.

EXTINGUISHING MEDIA: .Water.spray, carbon dioxide, dry chemical powder, or foam.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

### 4. REACTIVITY DATA:

This has not been evaluated. The product is stable under normal storage conditions. Exposure to sunlight should be avoided.

## 5. ENVIRONMENTAL AND DISPOSAL INFORMATION:

ACTION TO TAKE FOR SPILLS/LEAKS: Mop up and wash down area with water.

DISPOSAL METHOD: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

### 6. HEALTH HAZARD DATA:

EYES: This product may be absorbed through the conjunctiva.

SKIN: This product may be absorbed dermally.

RESPIRATORY: This product may be absorbed after inhalation.

INGESTION: This product may be absorbed after oral consumption.

EFFECTS: The effects of exposure resulting from absorption may include depression of respiration and a decrease in blood pressure.

SYMPTOMS: A person that has absorbed this product or through accidental parenteral injection has been exposed may experience some or all of the following: fatigue with ptosis (falling), muscle relaxation,

LLOYD, Inc.

Phone No. (712) 246-4000 Page 2 of 2

P.O. Box 130, Shenandoah, IA 51601-0130

AnaSed® Injection, 20 mg/mL xylazine

MSDS Date: 2/16/94 (Original)

12/19/95 (Revised)

5/19/05 (Revised) 2/16/10 (Revised)

6/29/10 (Revised)

decreased sensitivity to pain, pronounced dryness of mouth, paleness of skin.

FIRST AID: 7.

EYES: Flush with copious amounts of water for at least 15 minutes.

SKIN: Wash with soap and water.

INGESTION: Give liquids if conscious, induce vomiting, repeat until clear.

RESPIRATION: Move to fresh air. Provide artificial respiration if needed.

Seek medical attention immediately if excessive exposure occurs. A physician or a poison control center should be consulted.

HANDLING PRECAUTIONS: 8.

During manufacturing or handling of liquid wear appropriate NIOSH/MSHA-approved respirator, chemicalresistant gloves, safety goggles and outer protective clothing.

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Exercise reasonable care and caution.

REGULATORY INFORMATION: (Not meant to be all-inclusive--selected regulations represented.) NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSDS for health and safety information.

U.S. REGULATIONS: SARA HAZARD CATEGORY: This product has been reviewed according to the federal EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to be exempt from reporting requirements. Nevertheless, potential reporters should check with their state emergency response commissions to determine if this product must be reported under applicable state requirements.

VEDCO, Inc.

Phone No. (816) 238-8840 Page 1 of 2 5503 Corporate Drive, St. Joseph, MO 64507

TranquiVed Injection, 20 mg/mL xylazine MSDS Date: 1/14/98 (Original)

5/17/2011 (Revised)

Product Name: TranquiVed Injection, 20 mg/mL xylazine

INGREDIENTS: (% w/w), unless otherwise noted

**EXPOSURE LIMITS, ppm** 

COMPONENT	CAS#	%	OSHA PEL	ACGIH TLV (mg/m³)	
Xylazine hydrochloride	23076-35-9	2	Not esta	Not established (NE)	

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). Only those ingredients composing ≥1% (≥0.1% for carcinogens or suspect carcinogens) of the formula (w/w) and which have been identified as hazards are listed.

2. PHYSICAL DATA:

APPEARANCE: Liquid COLOR: Colorless

ODOR: None

Other physical data have not been determined.

pH: 4,5-5.5

SPECIFIC GRAVITY: 1.0035-1.0065

### FIRE AND EXPLOSION HAZARD DATA:

This has not been evaluated.

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical powder, or foam.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

#### 4. REACTIVITY DATA:

This has not been evaluated. The product is stable under normal storage conditions. Exposure to sunlight should be avoided.

## 5. ENVIRONMENTAL AND DISPOSAL INFORMATION:

ACTION TO TAKE FOR SPILLS/LEAKS: Mop up and wash down area with water.

DISPOSAL METHOD: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate federal, state and local regulatory agencies to ascertain proper disposal procedures.

### 6. HEALTH HAZARD DATA:

EYES: This product may be absorbed through the conjunctiva.

SKIN: This product may be absorbed dermally.

RESPIRATORY: This product may be absorbed after inhalation.

INGESTION: This product may be absorbed after oral consumption.

EFFECTS: The effects of exposure resulting from absorption may include depression of respiration and a decrease in blood pressure.

SYMPTOMS: A person that has absorbed this product or through accidental parenteral injection has been exposed may experience some or all of the following: fatigue with ptosis (falling), muscle relaxation, decreased sensitivity to pain, pronounced dryness of mouth, paleness of skin.

Obtained by Global Safety Management, Inc. (www.globalsafetynet.com)

VEDCO, Inc. Phone No. (816) 238-8840 Page 2 of 2

5503 Corporate Drive, St. Joseph, MO 64507 TranquiVed Injection, 20 mg/mL xylazine

MSDS Date: 1/14/98 (Original)

5/17/2011 (Revised)

FIRST AID: 7.

EYES: Flush with copious amounts of water for at least 15 minutes.

SKIN: Wash with soap and water.

INGESTION: Give liquids if conscious, induce vomiting, repeat until clear.

RESPIRATION: Move to fresh air. Provide artificial respiration if needed.

Seek medical attention immediately if excessive exposure occurs. A physician or a poison control center should be consulted.

HANDLING PRECAUTIONS: 8.

During manufacturing or handling of liquid wear appropriate NIOSH/MSHA-approved respirator, chemicalresistant gloves, safety goggles and outer protective clothing.

SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Exercise reasonable care and caution.

REGULATORY INFORMATION: (Not meant to be all-inclusive--selected regulations represented.) NOTICE: The information herein is presented in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. Regulatory requirements are subject to change and may differ from one location to another; it is the buyer's responsibility to ensure that its activities comply with federal, state or provincial, and local laws. The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See MSDS for health and safety information.

U.S. REGULATIONS: SARA HAZARD CATEGORY: This product has been reviewed according to the federal EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to be exempt from reporting requirements. Nevertheless, potential reporters should check with their state emergency response commissions to determine if this product must be reported under applicable state requirements.



# SDS: AnaSed® Injection (xylazine sterile solution) 20 mg/mL

#### SAFETY DATA SHEET

1. Identification

Product Identifier:

AnaSed® Injection (xylazine sterile solution) 20 mg/mL

Synonyms:

4H-1,3-Thiazin-2-amine, N-(2,6-dimethylphenyl)-5,6-

dlhydro-, monohydrochloride

National Drug Code (NDC):

59399-110-20

Recommended Use:

Sedative and Analgesic for use in Dogs and Cats Only

Company:

Akorn, Inc.

1925 West Field Court, Suite 300

Lake Forest, Illinois 60045

Contact Telephone:

1-800-932-5676

E mall:

customer.service@akorn.com

**Emergency Phone Number:** 

CHEMTREC 1-800-424-9300 (U.S. and Canada)

2. Hazard(s) Identification

Physical Hazards:

Not classifiable.

Health Hazards:

Not classifiable. None.

Symbol(s):

None.

Signal Word:

None.

Hazard Statement(s):

None.

Precautionary Statement(s): Hazards Not Otherwise Classified:

Not classifiable.

Supplementary Information:

While this material is not classifiable as hazardous under

the OSHA standard, this SDS contains valuable

information critical to safe handling and proper use of the product. This SDS should be retained and available for

employees and other users of this product.

### 3. Composition/Information on Ingredients

Chemical	CAS Number	Synonyms	Chemical Formula	Molecular Weight	Percentage
Name Xylazine HCl		4H-1,3-Thiazin-2-amine, N- (2,6-dimethylphenyl)-5,6- dihydro-, monohydrochloride	C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> S•HCl	256.8	2%

<sup>\*</sup>The formula also contains Methylparaben, 0.9 mg; Propylparaben, 0.1 mg; and Water for Injection. pH is adjusted with Citric Acid and Sodium Citrate.



#### 4. First Aid Measures

Ingestion:

If a person vomits place them in the recovery position so that vomit will not reenter the mouth and throat. Rinse mouth with water. If swallowed, seek medical advice immediately and show the container or label. Treat symptomatically and supportively. Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Eye Contact:

Remove from source of exposure. Flush with copious amounts of water for at least 15 minutes. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to protect themselves.

Skin Contact:

Remove from source of exposure. Remove and isolate contaminated clothing and shoes. Flush with copious amounts of water for at least 20 minutes. Use soap. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to protect themselves.

Inhalation:

Remove from source of exposure. Move individual(s) to fresh air. Give artificial respiration if individual(s) are not breathing and call emergency medical service. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to protect themselves.

Protection of First-Aiders:

Use personal protective equipment (see section 8).

WARNING:

This drug should not be administered to domestic foodproducing animals. Not for use in horses intended for food. Avoid accidental administration to humans. Should such exposure occur, notify a physician immediately. Artificial respiration may be indicated.

Signs and Symptoms:

A person that has absorbed this product or through accidental parenteral injection has been exposed may experience some or all of the following: fatigue with ptosis (falling), muscle relaxation, decreased sensitivity to pain, pronounced dryness of mouth, and paleness of pain.

Side Effects in Dogs and Cats:

Emesis occurs occasionally in dogs, and frequently in cats, soon after the administration of xylazine, but before clinical sedation is evident. When observed, emesis usually occurs only a single time, after which there is no further emetic effect. The use of antiemetics may delay this phenomenon. The occurrence of emesis may be



considered a desirable effect when xylazine is administered as a preanesthetic to general anesthesia.

Xylazine used at recommended dosage levels may occasionally cause slight muscle tremors, bradycardia with partial A-V heart block and a reduced respiratory rate. Should excessive respiratory depression or bradycardia occur following the use of AnaSed (xylazine), administer yohimbine to rapidly reverse the xylazine-induced effects.

Medical Conditions Aggravated

by Exposure:

Not determined.

Notes to Physician:

Do not use xylazine in conjunction with tranquilizers.

Firefighting Measures 5.

Suitable Extinguishing Media:

As with any fire, use extinguishing media appropriate for primary cause of fire such as carbon dioxide, dry

chemical extinguishing powder or foam.

Unsultable Extinguishing Media:

Not determined.

Specific Hazards Arising from the Chemical:

**Hazardous Combustion Products:** 

Not determined.

Other Specific Hazards:

Not determined.

Special Protective Equipment/ Precautions for Firefighters:

Wear self-contained breathing apparatus and full and protective gear.

Accidental Release Measures 6.

Personal Precautions:

Use personal protective equipment recommended in Section 8 of this document and isolate the hazard area.

Personal Protective Equipment:

For personal protection see section 8.

Methods for Cleaning Up:

Isolate area around spill. Put on suitable protective clothing and equipment as specified by site spill control procedures. Absorb the liquid with suitable material and

clean affected area with soap and water.

**Environmental Precautions:** 

Contain material and prevent release to basements,

confined spaces, waterways or soil.

Reference to Other Sections:

Refer to Sections 8, 12 and 13 for further information.



#### Handling and Storage 7.

Precautions for Safe Handling:

Handle in accordance with product label and/or product insert Information. Handle in accordance with good

industrial hygiene and safety practices.

Conditions for Safe Storage, Including Any Incompatibilities:

Store according to label and/or product insert

information. Store away from oxidizing agents and acids.

Specific End Use:

Pharmaceuticals.

Exposure Controls/Personal Protection 8.

Occupational Exposure Guidelines:

Common or Chemical Name	Employee Exposure Limits
Common or otherwise	Not established.
Xylazine Hydrochloride	140( Cottabileties)

**Engineering Controls:** 

Engineering controls are normally not needed during the

normal use of this product.

Respiratory Protection:

Respiratory protection is normally not needed during intended product use. Where respirators are deemed necessary to reduce or control occupational exposures, use NIOSH-approved respiratory protection and have an effective respirator program in place (applicable U.S.

regulation OSHA 29 CFR 1910.134).

**Eyes Protection:** 

Not required for the normal use of this product. Safety glasses with side shields are recommended. Face shields or goggles may be required if splash potential exists or if corrosive materials are present. Approved eye protection (e.g., bearing the ANSI Z87 or CSA stamp) is preferred. Maintain eyewash facilities in the

work area.

Hand Protection:

Not required for the normal use of this product. Chemically compatible gloves are recommended. For handling solutions, ensure that the glove material is protective against the solvent being used. Use handling practices that minimize direct hand contact. Employees who are sensitive to natural rubber (latex) should use nitrile or other synthetic non-latex gloves. Use of

powdered latex gloves should be avoided due to the risk

of latex allergy.

Skin Protection:

Not required for the normal use of this product. Wear protective laboratory coat, apron, or disposable garment

when working with large quantities.



#### Physical and Chemical Properties 9.

Physical State/Color:

Clear colorless liquid.

Odor:

None.

**Odor Threshold:** 

No data available.

pH:

5.0.

**Melting Point:** Freezing Point: **Boiling Point:** 

Flash Point:

No data available. No data available. No data available. No data available.

**Evaporation Rate:** Flammability (solid, gas): No data available. No data available.

Flammability Limit - Lower: Flammability Limit - Upper: No data available. No data available.

Vapor Pressure: Vapor Density: Relative Density: Solubility(ies):

No data available. No data available. No data available.

**Partition Coefficient** 

No data available.

(n-octanol/water): **Auto-Ignition Temperature:**  No data available. No data available. No data available.

**Decomposition Temperature:** 

No data available.

Viscosity:

10.

Stability and Reactivity

Reactivity:

No data available.

**Chemical Stability:** 

Stable under recommended storage conditions.

Possibility of Hazardous Reactions: No data available.

Conditions to Avoid (e.g., static

discharge, shock, or vibration):

No data available.

Incompatible Materials:

Strong oxidizer.

**Hazardous Decomposition** 

Products:

Not determined. During thermal decomposition, it may be possible to generate irritating vapors and/or toxic fumes of carbon oxides (COx) and nitrogen oxides

(NOx).

#### **Toxicological Information** 11.

#### Information on the Likely Routes of Exposure:

Inhalation:

This product may be absorbed after inhalation.

Ingestion:

This product may be absorbed after oral consumption.

Skin Contact:

This product may be absorbed dermally.

**Eye Contact:** 

This product may be absorbed through the conjunctiva.



Symptoms Related to the Physical, Chemical and Toxicological

Characteristics:

See Section 4. To the best of our knowledge, the chemical, physical and toxicological properties have not

been thoroughly investigated.

Delayed and Immediate Effects of

Exposure:

No data available.

Acute Toxicity - Oral: Acute Toxicity - Dermal:

Acute Toxicity - Inhalation:

Corrosivity: **Dermal Irritation: Dermal Irritation:** Eye Irritation:

Sensitization:

Toxicokinetics/Metabolism: Target Organ Effects:

Reproductive Effects: Carcinogenicity:

No data avallable.

No data avallable. No data available. No data available.

No data available. No data available. No data available.

No data avallable. No data available. No data available. No data available.

No data available.

National Toxicology Program (NTP):

Not considered to be a carcinogen.

International Agency for Research on

Cancer (IARC):

Not considered to be a carcinogen.

Occupational Safety and Health Administration (OSHA):

Not considered to be a carcinogen.

Mutagenicity:

No data available.

**Aspiration Hazard:** 

Based on available data, the classification criteria are not met.

**Ecological Information** 12.

**Ecotoxicity** 

Aquatic:

Terrestrial:

Persistence and Degradability: Bioaccumulative Potential:

Mobility in Soil:

Mobility in Environment: Other Adverse Effects:

No data available.

No data available. No data available.

No data available. No data available.

No data avallable. No data available.

**Disposal Considerations** 13.

Dispose of all waste in accordance with Federal, State and Local regulations.



#### 14. <u>Transport Information</u>

**UN Number:** 

UN2811.

**UN Proper Shipping Name:** 

Toxic solid, organic, n.o.s. (Xylazine Hydrochloride)

Transport Hazard Class(es):

6.1.

**Packing Group:** 

111.

Department of Transportation:

Not regulated as a hazardous material.

International Air Transport Association (IATA):

Not regulated as a dangerous good.

International Maritime Dangerous

Good (IMDG):

Not regulated as a dangerous good,

#### 15. Regulatory Information

#### **US Federal Regulations:**

**Toxic Substance Control Act** 

(TSCA):

Exempt.

CERCLA Hazardous Substance and Reportable Quantity:

Not listed.

SARA 313: SARA 302: Not listed.

#### State Regulations

Massachusetts:

Not listed.

New Jersey:

Not listed.

Pennsylvania:

Not listed.

California Proposition 65:

Not listed.

### 16. Other Information

Revision Date: 07/23/2015

Revision Number: 0

Disclaimer: This document is generated to distribute health, safety and environmental data, it is not a specification sheet and none of the displayed data should be construed as a specification. Information on this SDS sheet was obtained from sources which we believe are reliable, and we believe that the information is complete and accurate, However, the information is provided without any warranty, express or implied, regarding its correctness. Some of the information presented and conclusions drawn are from sources other than direct test data of the substance. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may also be beyond our knowledge. It is the user's responsibility to determine the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary. If the product is used as a component in another product, this SDS information may not be applicable. For these reasons, we do not assume any responsibility and expressly disclaim liability for any loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product.



# AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

1. IDENTIFICATION

Product Identifier:

AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

Synonyms:

4H-1,3-Thiazin-2-amine,N-(2,6-dimethylphenyl)-5,6

dihydro-, monohydrochloride

National Drug Code (NDC):

59399-111-50

Recommended Use:

For Animal Use Only. Xylazine should be used in horses and Cervidae (Fallow Deer, Mule Deer, Sika Deer, White-Tailed Deer and Elk) when it is desirable to produce a state of sedation accompanied by a shorter

period of analgesia.

Company:

Akorn, Inc.

1925 West Field Court, Suite 300

Lake Forest, Illinois 60045

Contact Telephone:

1-800-932-5676

E mail:

customer.service@akorn.com

**Emergency Phone Number:** 

CHEMTREC 1-800-424-9300 (U.S. and Canada)

# 2. HAZARD(S) IDENTIFICATION

Physical Hazards:

Not classifiable.

**Health Hazards:** 

Acute Toxicity, Oral

Category 4

Serious Eye Damage/Eye Irritation

Category 1



Symbol(s):

Signal Word:

Danger.

Hazard Statement(s):

H302 Harmful if swallowed.

H318 Causes serious eye damage.

Precautionary Statement(s):

P264

Wash hands and other exposed areas

thoroughly after handling.

P270

Do not eat, drink or smoke when using this

product.

P280

Wear protective gloves/protective clothing/eye

protection/face protection.



# AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

P301 IF SWALLOWED: Call a POISON CENTRE/ doctor/physician if you feel unwell.

P312

P330 Rinse mouth.

P305 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

+ P338

P337 If eye irritation persists: Get medical advice/ + attention.

P313

P362 Take off contaminated clothing and wash before

+ Reuse. P364

deconstruction and

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

Hazards Not Otherwise Classified: Supplementary Information: None.

# 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredient	Chemical Name	CAS Number	Chemical Formula	Molecular Weight	Percentage
Xylazine Hydrochloride	4H-1,3-Thiazin-2-amine, N-(2,6-dimethylphenyl)- 5,6-dihydro-, monohydrochloride	23076-35-9	C <sub>12</sub> H <sub>16</sub> N <sub>2</sub> S•HCl	256,8	10%

The formula also contains: Methylparaben, 0.9 mg; Propylparaben 0.1 mg, Sodium Citrate Dihydrate, 5.0 mg and Water for Injection. Citric Acid and Sodium Citrate are used to adjust pH.

# 4. FIRST AID MEASURES

Ingestion:

If a person vomits place them in the recovery position so that vomit will not reenter the mouth and throat. Rinse mouth with water. If swallowed, seek medical advice immediately and show the container or label. Treat symptomatically and supportively. Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.



# AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

**Eye Contact:** 

Remove from source of exposure. Flush with copious amounts of water for at least 15 minutes. If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to protect themselves.

Skin Contact:

Remove from source of exposure. Remove and isolate contaminated clothing and shoes. Flush with copious amounts of water for at least 20 minutes. Use soap, If irritation persists or signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to

protect themselves.

Inhalation:

Remove from source of exposure. Move individual(s) to fresh air. Give artificial respiration if individual(s) are not breathing and call emergency medical service. If signs of toxicity occur, seek medical attention. Provide symptomatic/supportive care as necessary. Ensure that medical personnel are aware of the material(s) involved and are aware of precautions to protect themselves.

Protection of First-Aiders:

Use personal protective equipment (see section 8).

Signs and Symptoms:

A person that has absorbed this product or through accidental parenteral injection has been exposed may experience some or all of the following: fatigue with ptosis (falling), muscle relaxation, decreased sensitivity to pain, pronounced dryness of mouth, and paleness of

skin.

Medical Conditions Aggravated

by Exposure:

Not determined.

Notes to Physician:

Treat supportively and symptomatically.

# 5. FIREFIGHTING MEASURES

Suitable Extinguishing Media:

Use water, carbon dioxide, dry chemical or water spray.

Unsuitable Extinguishing Media:

Not determined.

#### Specific Hazards Arising from the Chemical

**Hazardous Combustion Products:** 

No data available.

Other Specific Hazards:

Closed containers may explode from the heat of fire.

Special Protective Equipment and

Precautions for Firefighters:

Wear self-contained breathing apparatus and full and

protective gear.



AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

# 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** 

Use personal protective equipment recommended in Section 8 of this document and isolate the hazard area.

Personal Protective Equipment:

For personal protection see section 8.

Methods for Cleaning Up:

Absorb with inert material. Recover product and place in an appropriate container for disposal in accordance with local, state and federal regulations. Wipe working area surfaces to dryness, and then wash with soap and water.

**Environmental Precautions:** 

Contain material and prevent release to basements,

confined spaces, waterways or soll.

Reference to Other Sections:

Refer to Sections 8, 12 and 13 for further information.

# 7. HANDLING AND STORAGE

Precautions for Safe Handling:

Handle in accordance with product label and/or product

insert information. Handle in accordance with good

industrial hygiene and safety practices.

Conditions for Safe Storage, Including Any Incompatibilities:

Store at room temperature 15° to 30°C (59° to 86°F).

Protect from heat.

Specific End Use:

Pharmaceutical drug product.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### Occupational Exposure Guidelines:

Service Conference Con		
leevedient	Type	Value
- Ingredient	Not established	Not established
Xylazine Hydrochloride	1401 Gatabilotica	

**Engineering Controls:** 

Engineering controls should be used as the primary

means to control exposures.

**Respiratory Protection:** 

Where respirators are deemed necessary to reduce or control occupational exposures, use NIOSH-approved respiratory protection and have an effective respirator program in place (applicable U.S. regulation OSHA 29

CFR 1910.134).

4/8

**Eyes Protection:** 

Avoid contact with eyes. Face shields or goggles may be required if splash potential exists or if corrosive materials are present. Approved eye protection (e.g., bearing the ANSI Z87 or CSA stamp) is preferred. Maintain eyewash

facilities in the work area.



# AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

**Hand Protection:** 

Chemically compatible gloves are recommended. Use handling practices that minimize direct hand contact. Employees who are sensitive to natural rubber (latex) should use nitrile or other synthetic non-latex gloves. Use of powdered latex gloves should be avoided due to

the risk of latex allergy.

Skin Protection:

Wear protective laboratory coat, apron, or disposable

garment when working with large quantities.

General Hygiene Considerations:

Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Color:

Clear, colorless liquid.

Odor:

None.

Odor Threshold:

No data available. No data available.

pH: Melting Point: No data available.

Freezing Point: Boiling Point:

No data available.

Flash Point: Evaporation Rate:

No data available. No data available.

Flammability (solid, gas): Flammability Limit - Lower:

No data available.

Flammability Limit - Lower: Flammability Limit - Upper: Vapor Pressure:

No data avallable. No data avallable. No data avallable. No data avallable.

Vapor Pressure.
Vapor Density:
Relative Density:
Solubility(les):

Soluble in water. No data available.

Partition Coefficient (n-octanol/water): Auto-Ignition Temperature: Decomposition Temperature:

No data available. No data available.

Viscosity:

No data available.

# 10. STABILITY AND REACTIVITY

Reactivity:

The product is stable and non-reactive under normal

conditions of use, storage and transport.

Chemical Stability:

Stable under recommended storage conditions.

Possibility of Hazardous Reactions:

No data available.

Conditions to Avoid (e.g., static discharge, shock, or vibration):

Protect from heat. Do not store over 30°C (86°F).

Incompatible Materials:

Strong oxidizers.

**Hazardous Decomposition Products:** 

Carbon monoxide (CO), Carbon dioxide (CO2).



AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

# 11. TOXICOLOGICAL INFORMATION

#### Information on the Likely Routes of Exposure

Inhalation:

No data available.

Ingestion:

Harmful if swallowed.

**Skin Contact:** 

May cause skin irritation.

**Eve Contact:** 

Causes eye Irritation.

Symptoms Related to the Physical, Chemical and Toxicological

Characteristics:

See Section 4. To the best of our knowledge, the chemical, physical and toxicological properties have not

been thoroughly investigated.

**Delayed and Immediate Effects** 

of Exposure:

Low blood pressure, respiratory depression, central nervous system depression, bradycardia, tachycardia,

coma

#### **Acute Toxicity**

Not fully established. This product is a mixture that has not been fully tested as a whole. Information provided herein is derived from the approved product insert and/or supplier SDS for active ingredients.

Ingredient	Species :	Route	Test Type	Dosage
Ingredient	Rat	Oral	LD <sub>50</sub>	130 mg/kg
<b>Xylazine</b>	Mouse	Oral	LD60	240 mg/kg

#### Irritation / Sensitization

			The state of the s
Ingredient	Shidy Type	Species	Severity
		No data available	No data available
No data available	No data available	140 data available	110 4414 47411411

#### Repeated Dose Toxicity

Ingredient	Duration	Species	- Route	Dosage	Test Type	Target Organ
No data	No data	No data	No data	No data	No data available	No data
available	available	available	available	available		available

#### Reproduction and Developmental Toxicity

Ingradient	Study Type	Species	Route	Dosage	Test Type	Effect(s)
No data	No data	No data	No data	No data	No data	No data
available	available	avallable	available	available	available	available

#### **Genetic Toxicity**

learedient	Study Type	Cell Type / Organism	Result
	No data available	No data available	No data available
No data available	110 data available		



# AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

Aspiration Hazard:

No data available.

Toxicokinetics/Metabolism:

No data available.

Target Organ Effects:

No data available.

Systemic Effects:

No data available.

Reproductive Effects:

No data available.

Carcinogenicity:

No data available.

National Toxicology Program (NTP):

Not considered to be a carcinogen.

International Agency for Research on

Cancer (IARC):

Not considered to be a carcinogen,

Occupational Safety and Health

Administration (OSHA):

Not considered to be a carcinogen.

# 12. ECOLOGICAL INFORMATION

#### **Aquatic Toxicity**

Ingredient	10.00 (10.00 PM ) 10.00 PM (10.00 PM ) 10.00 PM (10.00 PM )	Toot Type	Dosage	Duration
Ingredient	Species	leat Typo	No data available	No data available
No data available	No data available	No data available	No data available	110 data availes.
MO data available	110 4214			

**Terrestrial Toxicity:** 

No data available.

Persistence and Degradability:

No data available.

Bioaccumulative Potential:

No data available. No data available.

Mobility in Soil: **Mobility in Environment:** 

No data available.

Other Adverse Effects:

No data available.

# 13. DISPOSAL CONSIDERATIONS

Do not empty into drains; dispose of this material and its container in a safe way. Dispose of all waste in accordance with Federal, State and Local regulations.

# 14. TRANSPORT INFORMATION

Department of Transportation (DOT):

Not regulated as a hazardous material.

UN Proper Shipping Name	IIN Number	Transport Hazard Class	Packing Group
UN Proper Shipping Name	Not applicable	Not applicable	Not applicable
Not applicable	1401 applicable		

International Air Transport Association (IATA):

Not regulated as a dangerous good.

**********			Bealing Group
UN Proper Shipping Name	UN Number T	ransport Hazard Class	Net applicable
Not applicable	Not applicable	Not applicable	Not applicable

International Maritime Dangerous Good (IMDG):

Not regulated as a dangerous good.

International -			######################################
	See I SUNIENTE ASSESSMENT	Franchort Hazard Class	Packing Group
UN Proper Shipping Name	- Annunnei	N-1 liachla	Not applicable
Not applicable	Not applicable	Not applicable	140t applicable



AnaSed® Injection (Xylazine Sterile Solution) 100 mg/mL

### 15. REGULATORY INFORMATION

#### US FEDERAL REGULATIONS

Toxic Substance Control Act (TSCA):

Ingredient	Inventory
Xylazine Hydrochloride	No

#### **CERCLA Hazardous Substance:**

Ingredient	Reportable Quantity
Not applicable	Not applicable

# **EPCRA Extremely Hazardous Substances and Toxic Chemicals:**

lngredient-	Section 302	Section 313
Not applicable	Not applicable	Not applicable

# U.S. STATE RIGHT-TO-KNOW REGULATIONS

Ingredient	New Jersev	Pennsylvania	Massachusetts
Xylazine Hydrochloride	Listed	Listed	Not Listed
Aylazirie Hydrodillorido			

#### California Proposition 65:

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

## 16. OTHER INFORMATION

The vial stopper contains dry natural rubber.

See footer of this document for Revision Date and Revision Number.

Discialmer: This document is generated to distribute health, safety and environmental data. It is not a specification sheet and none of the displayed data should be construed as a specification. Information on this SDS sheet was obtained from sources which we believe are reliable, and we believe that the information is complete and accurate. However, the information is provided without any warranty, express or implied, regarding its correctness. Some of the information presented and conclusions drawn are from sources other than direct test data of the substance. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may also be beyond our knowledge. It is the user's responsibility to determine the suitability of any material for a specific purpose and to adopt such safety precautions as may be necessary. If the product is used as a component in another product, this SDS information may not be applicable. For these reasons, we do not assume any responsibility and expressly disclaim liability for any loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of this product.