

## SAFETY DATA SHEETS

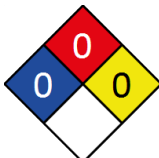
**This SDS packet was issued with item:**

078324431

N/A



SECTION 1: IDENTIFICATION	
<b>1.1 Product identifier</b>	
<b>Product name:</b>	TrizEDTA Aqueous Flush
<b>Synonyms:</b>	None
<b>Proper Shipping name:</b>	Not applicable
<b>Other means of identification:</b>	None
<b>1.2 Relevant identified uses of the substances or mixture and uses advised against</b>	
<b>Recommended uses:</b>	(US) - Aqueous flush for dogs, cats and horses (CA) - Aqueous flush for dogs and cats
<b>Uses advised against:</b>	Not for human use.
<b>1.3 Details of the supplier of the substance or mixture</b>	
<b>Registered company name (US):</b>	Dechra Veterinary Products LLC
<b>Address:</b>	7015 College Blvd Suite 525 Overland Park KS 66211 USA
<b>Telephone:</b>	+1 (866) 933 2472
<b>Fax:</b>	Not available
<b>Website:</b>	<a href="http://www.dechra.com">www.dechra.com</a>
<b>Email:</b>	Not available
<b>Distributor name (Canada):</b>	Dechra Veterinary Products
<b>Address:</b>	1 Holiday Ave, East Tower, Suite 345 Pointe-Claire, QC H9R 5N3 Canada
<b>Telephone:</b>	+1 (855) 332 9334
<b>Website:</b>	<a href="http://www.dechra.ca">www.dechra.ca</a>
<b>Email:</b>	Not Available
<b>1.4 Emergency Telephone Numbers</b>	
<b>Dechra (US):</b>	+1 (866) 933 2472
<b>Dechra (CA):</b>	+1 (855) 332 9334

SECTION 2: HAZARDS IDENTIFICATION	
<b>2.1 Classification of the substance or mixture</b>  NFPA 704 Diamond  	
<b>2.2 Label Elements</b>	
<b>Hazard Pictogram:</b>	Not applicable
<b>Signal Word:</b>	Not applicable
<b>Hazard statement(s):</b>	
Not applicable	
<b>Precautionary Statement(s) Prevention:</b>	
	Not applicable
<b>Precautionary Statement(s) Response:</b>	
	Not applicable
<b>Precautionary Statement(s) Storage:</b>	
	Not applicable
<b>Precautionary Statement(s) Disposal:</b>	
	P501 Dispose of contents / containers in accordance with local regulations
<b>2.3 Other Hazard Information</b> The mixture does not contain Substances of Very High Concern (SVHC) at the SDS print date.	



SECTION 3: INFORMATION ON THE INGREDIENTS		
<b>3.1 Substances</b>		
See section below for composition of mixtures		
<b>3.2 Mixtures</b>		
<b>1.CAS No</b> <b>2.EC Number</b> <b>3.Index Number</b> <b>4.REACH Number</b>	<b>% Weight</b>	<b>Name</b>
Contains water, tromethamine and disodium EDTA which are determined not to be hazardous		
Other ingredients	Not indicated	Ingredients determined not to be hazardous

SECTION 4: FIRST AID MEASURES	
<b>4.1 Description of first aid measures</b>	
<b>Eye contact:</b>	Accidental spillage on the eyes should be washed off with plenty of water. If pain or irritation occurs, seek medical advice and show the package leaflet or the label to the medical practitioner.
<b>Skin contact:</b>	Accidental spillage on the skin should be washed off with plenty of water. If irritation occurs, seek medical advice and show the package leaflet or the label to the medical practitioner.
<b>Inhalation:</b>	Inhalation is highly unlikely due to the nature of the product and how it is packaged and administered. If irritation or difficulty in breathing occurs, seek urgent medical advice and show the package leaflet or the label to the medical practitioner. Remove the patient from the contaminated area. Lay the patient down, keep warm and rested.
<b>Ingestion:</b>	Ingestion is highly unlikely due to the nature of the product and how it is packaged and administered. If swallowed, seek medical advice and show the package leaflet or the label to the medical practitioner. Remove material and give water to rinse out mouth, then provide liquid slowly and as much as casualty can comfortably drink.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
<b>Eye contact:</b>	Not expected to cause eye irritation.
<b>Skin contact:</b>	Not expected to cause skin irritation.
<b>Ingestion:</b>	May cause discomfort, nausea and vomiting if ingested in large quantities



See Section 11 for more detailed information

#### 4.3 Indication of immediate medical attention and special treatment needed

Treat symptomatically.

### SECTION 5: FIRE FIGHTING MEASURES

#### 5.1 Extinguishing media

<b>Suitable:</b>	Select extinguishing media suitable for surrounding area
<b>Unsuitable:</b>	There is no restriction on the type of extinguisher which may be used

#### 5.2 Special hazards arising from the substance or mixture

<b>Fire incompatibility:</b>	None known
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#### 5.3 Special protective actions for fire-fighters:

<b>Firefighting:</b>	Use water delivered as a fine spray to control fire and cool adjacent area. <b>Do not</b> approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire. Equipment should be thoroughly decontaminated after use.
<b>Fire / explosion hazard:</b>	Extremely high temperatures such as encountered in a fire may produce hazardous fumes.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

For information on protective equipment, see section 8

#### 6.2 Environmental Precautions

See section 12	
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#### 6.3 Methods and material for containment and cleaning up





Spills are unlikely due to the nature of the product and how it is packaged

<b>Minor Spills:</b>	Small spills should be cleaned up and placed in a closed container for disposal.
<b>Major Spills:</b>	Large spills should be diked and contained and then absorbed with no reactive materials and place in disposal drums.



SECTION 7: HANDLING AND STORAGE	
7.1 Precautions for safe handling	
<b>Safe Handling:</b>	Always wash hands with water after handling. Observe manufacturer's storage and handling recommendations.
<b>Other Information:</b>	Store at room temperature. Keep out of the reach and sight of children.
7.2 Conditions for safe storage, including any incompatibilities	
<b>Suitable Container:</b>	4 fl oz. bottle, 16 fl oz. bottle
<b>Storage incompatibility:</b>	No known incompatibilities.
7.3 Specific end uses	
Not available	

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION				
8.1 Control parameters				
DERIVED NO EFFECT LEVEL – DNEL (EU)				
Not Available				
PREDICTED NO EFFECT LEVEL – PNEC (EU)				
Not Available				
OCCUPATIONAL EXPOSURE LIMITS (OEL)				
INGREDIENT DATA				
Not Available				
EMERGENCY LIMITS (EU/US):				
Ingredient	Material Name	TEEL-1	TEEL-2	TEEL-3
TrizEDTA Aqueous Flush	Not Available	Not Available	Not Available	Not Available
Ingredient		Original IDLH		Revised IDLH
TrizEDTA Aqueous Flush		Not Available		Not Available

<b>8.2 Exposure controls</b>	
<b>Appropriate engineering controls:</b>	The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the particular risk.
<b>Personal protection:</b>	   
<b>Eye and face protection:</b>	Safety glasses with side shields
<b>Skin protection:</b>	See hand protection below
<b>Hands/ feet protection:</b>	No special equipment needed when handling small quantities. OTHERWISE: Wear chemical protective gloves
<b>Body protection:</b>	Wear appropriate clothing
<b>Other protection:</b>	No special equipment needed when handling small quantities
<b>Thermal hazards:</b>	Not applicable
<b>Respiratory protection:</b>	Not applicable
<b>8.3 Environmental exposure controls</b>	
See Section 12	



SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1 Information on basic physical and chemical properties	
<p><b>Appearance:</b> Clear colourless liquid  <b>Container:</b> 4 fl oz. bottle, 16 fl oz. bottle  <b>Physical state:</b> Liquid  <b>Odour:</b> No discernable odour  <b>Melting point / freezing point (degrees C):</b> Not applicable  <b>Initial boiling point and boiling range:</b> Not available  <b>Flash Point:</b> Not applicable  <b>Evaporation rate:</b> Not applicable  <b>Flammability:</b> Not available  <b>Upper/lower flammability or explosive limits:</b> Not available  <b>Vapour pressure:</b> Not applicable  <b>Specific Gravity:</b> Not available  <b>Solubility in water and solvents (mg/l):</b> Immiscible in water  <b>Auto ignition temperature (degrees C):</b> Not available  <b>Decomposition temperature (degrees C):</b> Not available  <b>Viscosity: (degrees C):</b> Not available  <b>Explosive properties:</b> Not available  <b>Oxidising properties:</b> Not available  <b>Partition Coefficient:</b> Not available  <b>Taste:</b> Not applicable  <b>Surface tension:</b> Not available  <b>Volatile component:</b> Not available  <b>Gas group:</b> Not applicable  <b>pH:</b> Not available  <b>VOC g/L:</b> Not applicable</p>	
9.2 Other information	
Not Available	

SECTION 10: STABILITY AND REACTIVITY	
<b>10.1 Reactivity:</b>	See Section 7.
<b>10.2 Chemical stability:</b>	Product is considered stable. Hazardous polymerisation will not occur.
<b>10.3 Possibility of hazardous reactions:</b>	The product is not considered to be hazardous if used as per instructions. Hazardous polymerisation will not occur.
<b>10.4 Conditions to avoid:</b>	Protect from light.
<b>10.5 Incompatible materials:</b>	See section 7.
<b>10.6 Hazardous decomposition:</b>	See Section 5.





SECTION 11: TOXICOLOGICAL INFORMATION		
<b>Inhalation:</b>	Not expected to cause any irritation of the respiratory tract	
<b>Ingestion:</b>	May cause discomfort, nausea and vomiting if ingested in large quantities	
<b>Skin contact:</b>	Not expected to cause skin irritation	
<b>Eye contact:</b>	Not expected to cause eye irritation	
<b>Chronic:</b>	Long term exposure is not thought to produce chronic effects	
<b>TrizEDTA Aqueous Flush :</b>	<b>Toxicity</b>	<b>Irritation</b>
	Not available	Not available

1.\* Value obtained from manufacturer's SDS. Unless otherwise specified, data extracted from RTECS - Register of Toxic Effect of chemical Substances

**Skin corrosion/irritation:**

Not expected to cause any skin corrosion/ irritation.

**Serious eye damage/irritation:**

Not expected to cause eye damage/ irritation

**Respiratory or skin sensitization:**

Not expected to be a respiratory sensitization. Not a skin sensitizer.

**Germ cell mutagenicity:**

Not available

**Carcinogenicity:**

Not expected to be carcinogenic.

**Reproductive toxicity:**

Not expected to cause reproductive effects

**STOT – single exposure:**

Not available

**STOT–repeated exposure:**

Not available

**Aspiration hazard:**

Not available



SECTION 12: ECOLOGICAL INFORMATION					
12.1 Toxicity					
Ingredient	Endpoint	Test duration (hr)	Species	Value	Source
TrizEDTA Aqueous Flush	Not available	Not available	Not available	Not available	Not available
DO NOT discharge into sewer or waterways.					
12.2 Persistence and degradability					
Ingredient		Persistence: Water/Soil		Persistence: Air	
No data available					
12.3 Bioaccumulative potential					
Ingredient	Bioaccumulative Potential				
No data available					
12.4 Mobility in Soil					
Ingredient	Mobility				
No data available					
12.5 Results of PBT and vPvB assessment					
Not Available					
12.6 Other adverse effects					
Not Available					

SECTION 13: DISPOSAL CONSIDERATIONS	
13.1 Waste treatment methods	
<b>Product / packaging disposal:</b>	<p>Any unused veterinary medicinal product or waste material derived from such veterinary medicinal products should be disposed of in accordance with national requirements.</p> <p>Legislation addressing waste disposal requirements may differ by country, state and/or territory. Each user must refer to laws operating in their area.</p> <p>Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Management Authority for disposal. Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill.</p>



	<p>Shelf life considerations should also be applied in making decisions of this type. Note that properties of a material may change in use, and recycling or reuse may not always be appropriate. Where in doubt contact the responsible authority.</p> <p>Ensure that the disposal of material is carried out in accordance with Hazardous Products Regulations (Canada, 2015).</p>
<b>Waste Treatment Options:</b>	Not Available
<b>Sewage Disposal Options:</b>	Not Available

#### SECTION 14: TRANSPORT INFORMATION

**Labels required:** NO

**Marine pollutant:** NO

**Land transport (DOT): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS**

**Air transport (ICAO-IATA / DGR): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS**

**Sea transport (IMDG-Code / GGVSee): NOT REGULATED FOR TRANSPORT OF DANGEROUS GOODS**

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

N/A

#### SECTION 15: REGULATORY INFORMATION

**15.1 Safety, health and environmental regulations / legislation specific for the substance or mixture**

**NONE OF THE INGREDIENTS ARE FOUND IN ANY REGULATORY LISTS:**

#### FEDERAL REGULATIONS:

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

#### Section 311/312 Hazard Categories

Immediate (acute) health hazard

NO

Delayed (chronic) health hazard

NO



Fire hazard	NO
Pressure hazard	NO
Reactivity hazard	NO
<b>US. EPA Cercla Hazardous Substances and Reportable Quantities (40 CFR 302.4)</b> None reported	
<b>STATE REGULATIONS:</b>	
<b>US. CALIFORNIA PROPOSITION 65</b> None reported	

<b>National Inventory</b>	<b>Status</b>
Australia – AICS	Yes
Canada – DSL	Yes
Canada – NDSL	Yes
China – IECSC	Yes
Europe - EINEC / ELINCS / NLP	Yes
Japan – ENCS	Yes
Korea – KECI	Yes
New Zealand - NZIoC	Yes
Philippines - PICCS	Yes
USA – TSCA	Yes
Taiwan – TCSI	Yes
Mexico – INSQ	Yes
Vietnam – NCI	Yes
Russia – ARIPS	Yes
<b>Legend:</b>	Y = All ingredients are on the inventory N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing(see specific ingredients in brackets)



## SECTION 16: OTHER INFORMATION

The SDS is written in accordance to guidelines specified by REACH, GHS, WHMIS and OSHA.

### Definitions and abbreviations

PC—TWA: Permissible Concentration-Time Weighted Average

PC—STEL: Permissible Concentration-Short Term Exposure Limit

STEL: Short Term Exposure Limit

TEEL: Temporary Emergency Exposure Limit

IDLH: Immediately Dangerous to Life or Health Concentrations

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