

SAFETY DATA SHEETS

This SDS packet was issued with item:

078938752

N/A



Safety Data Sheet

Vetradent™ Toothpaste for Dogs & Cats – Chicken Flavor

SECTION 1. IDENTIFICATION

Product Identifier	Vetradent™ Toothpaste for Dogs & Cats – Chicken Flavor
Other Means of Identification	
Recommended Use	Toothpaste for dogs & cats
Restrictions on Use	None known
Initial Supplier Identifier	Dechra Veterinary Products, 7015 College Blvd, Overland Park, KS 66211
Emergency Telephone Number	Poison Control Center, 911 or Dechra 866-933-2472

SECTION 2. HAZARD IDENTIFICATION

Classification	Non Hazardous as all ingredients are food additives, GRAS and Food Grade
Label Elements	Not applicable
Other Hazards	Not applicable

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Amorphous silicon dioxide	1122926-00-8	1-5%	Not applicable	Not applicable
Citric Acid	77-92-9	<1%	Not applicable	Not applicable
Chicken Flavor	Not applicable	1-5%	Not applicable	Not applicable
Disodium EDTA	6381-92-6	1-5%	Not applicable	Not applicable
Glycerine	56-81-5	5-10%	Glycerol	Not applicable
Potassium Benzoate	582-25-2	<1%	Not applicable	Not applicable
Potassium sorbate	24634-61-5	<1%	Not applicable	Not applicable
Sodium Carboxymethyl Cellulose	9004-32-4	<1%	Not applicable	Not applicable
Sorbitol	50-70-4	40-50%	Glucitol	Not applicable
Synthetic silicon dioxide	7631-86-9	20-30%	Not applicable	Not applicable
Trisodium Citrate	6132-04-3	1-5%	Not applicable	Not applicable

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Zinc chloride	7646-85-7	<1%	Not applicable	Not applicable
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Notes

Concentrations are expressed as % weight.

SECTION 4. FIRST-AID MEASURES**Inhalation**

Remove a person to fresh air. Seek medical attention if symptoms persist.

Skin Contact

Wash affected areas promptly and thoroughly with soap and water. Rinse thoroughly. If irritation occurs, get medical attention

Eye Contact

Immediately rinse eyes with water holding eyes open and rinse slowly with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes. If irritation, soreness, or redness persists, call a Poison Control Center or physician for treatment advice.

Ingestion

If large quantities are swallowed, call a physician or the Poison Control Center. Do not induce vomiting.

Most Important Symptoms and Effects, Acute and Delayed

Prolonged or repeat exposure may cause allergic reactions in certain sensitive individuals. Possible irritant to the skin or eyes

Immediate Medical Attention and Special Treatment

Not applicable

SECTION 5. FIRE-FIGHTING MEASURES**Extinguishing Media****Suitable Extinguishing Media**

Water spray, carbon dioxide, or foam suitable for the surrounding fire and materials.

Unsuitable Extinguishing Media

Not applicable

Specific Hazards Arising from the Product

Can release hazardous vapours during fire.

Special Protective Equipment and Precautions for Fire-Fighters

Not applicable

SECTION 6. ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment, and Emergency Procedures**

Exercise appropriate precaution to minimize direct contact with skin or eyes. Rubber gloves are recommended for prolonged or repeated exposure.

Environmental Precautions

Prevent the material from entering drains or watercourses.

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Methods for Containment and Cleaning Up

Wipe up and dispose of in accordance with all applicable federal, state and local laws.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

Wear appropriate protective clothing. Avoid contact with eyes, skin and clothing.

Conditions for Safe Storage

Store at room temperature in a cool, dry place. Do not freeze. Keep out of reach of children and pets.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
Amorphous silicon dioxide	10 mg/m ³	Not available	15 mg/m ³	Not available
Citric Acid	Not available	Not available	Not available	Not available
Chicken Flavor	Not available	Not available	Not available	Not available
Disodium EDTA	None established	None established	None established	None established
Glycerin (Mist)	10 mg/m ³	None established	5 mg/m ³	None established
Potassium Benzoate	Not available	Not available	Not available	Not available
Potassium sorbate	Not available	Not available	Not available	Not available
Sodium Carboxymethyl Cellulose	Not available	Not available	Not available	Not available
Sorbitol	Not available	Not available	Not available	Not available
Synthetic silicon dioxide	10 mg/m ³	None established	5 mg/m ³	None established
Trisodium Citrate	None established	None established	None established	None established
Zinc chloride	1 mg/m ³	2 mg/m ³	1 mg/m ³	2 mg/m ³

Notes

Appropriate Engineering Controls

Not applicable

Individual Protection

Measures

Eye/Face Protection

Not necessary under recommended conditions of use.

Skin Protection

Rubber gloves for prolonged or repeat use

Respiratory Protection

Not necessary under recommended conditions of use



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Tan Brown-coloured paste
Odour	Slightly tangy, poultry odor
Odour Threshold	not applicable
pH	5.0-5.4
Melting Point and Freezing Point	not available
Initial Boiling Point and Boiling Range	not available
Flash Point	not available
Evaporation Rate	not available
Flammability (solid, gas)	not applicable
Upper and Lower Flammability or Explosive Limit	not available
Vapour Pressure	not available
Vapour Density (air = 1)	not available
Relative Density (water = 1)	1.2-1.6
Solubility in Water	Soluble
Solubility in Other Liquids	not available
Partition Coefficient, n-Octanol / Water (Log Kow)	Not applicable
Auto-ignition Temperature	not available
Decomposition Temperature	not available
Viscosity	19 000-20 000 mPa.S at 25°C determined by viscosimeter

SECTION 10. STABILITY AND REACTIVITY

Reactivity

Non-reactive

Chemical Stability

Normally stable

Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

Conditions to Avoid

High temperatures

Incompatible Materials

Keep away from cyanides

Hazardous Decomposition Products

None known

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

☐ Inhalation ☒ Skin contact ☒ Eye contact ☒ Ingestion



Acute Toxicity

LC50	Not available
LD50 (oral)	Not available
LD50 (dermal)	Not available

Skin Corrosion / Irritation

Prolonged and repeat exposure may cause allergic reaction in certain sensitive individuals

Serious Eye Damage / Irritation

Possible irritant to the eye

STOT (Specific Target Organ Toxicity) - Single Exposure

Not available

Aspiration Hazard

Not available

STOT (Specific Target Organ Toxicity) - Repeated Exposure

Respiratory and/or Skin Sensitization

Not available

Carcinogenicity

Chemical Name	IARC	ACGIH®	OSHA
Amorphous silicon dioxide	Group 3 – not carcinogenic in humans	Not listed	Not listed
Chicken Flavor	Not listed	Not listed	Not listed
Citric Acid	Not listed	Not listed	Not listed
Disodium EDTA	Not listed	Not listed	Not listed
Glycerine	Not listed	Not listed	Not listed
Potassium Benzoate	Not listed	Not listed	Not listed
Potassium Sorbate	Not listed	Not listed	Not listed
Sodium Carboxymethyl Cellulose	Not listed	Not listed	Not listed
Sorbitol	Not listed	Not listed	Not listed
Synthetic silicon dioxide	Group 3 – not carcinogenic in humans	Not listed	Not listed
Trisodium Citrate	Not listed	Not listed	Not listed
Zinc chloride	Not listed	Not listed	Not listed

Reproductive Toxicity

Development of Offspring	Not available
Sexual Function and Fertility	Not available
Effects on or via Lactation	Not available
Germ Cell Mutagenicity	Not available
Interactive Effects	Not available

SECTION 12. ECOLOGICAL INFORMATION *(section heading must appear; all content is optional)*

This section is not required by WHIMIS 2015.

SECTION 13. DISPOSAL CONSIDERATIONS *(section heading must appear; all content is optional)*

**Disposal Methods**

Dispose of in accordance with all applicable federal, state and local laws.

SECTION 14. TRANSPORT INFORMATION *(section heading must appear; all content is optional)*

Not regulated under Canadian TDG regulations. Not regulated under US DOT regulations.

SECTION 15. REGULATORY INFORMATION *(section heading must appear; all content is optional)*

This section is not required by WHIMIS 2015.

SECTION 16. OTHER INFORMATION

Prepared by	Dechra Veterinary Products
Date of Preparation	January 2017
Date of Latest	Not applicable
Revision 1.0	
