
MATERIAL SAFETY DATA SHEET

Identity: T/P Enzymatic Toothpaste for Dogs and Cats

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Section I

Supplier Information:	Emergency Telephone Number
Name: Schuyler LLC	Chemtrec 800-424-9300
P. O. Box 5409	or
Vancouver, QA 98668 USA	POISON CONTROL CENTER or 911

Telephone Number for Information 1-800-605-9479

Section II - Hazardous Ingredients/Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	STEL	CAS #	% (opt.)
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Non Hazardous as defined by 29CFR Part 1910.1200

(Special Chemical Identification; Common Name)

INGREDIENTS

Sorbitol	Not Applicable	Not Applicable	Not Applicable	50-70-4	
Purified Water USP	Not Applicable	Not Applicable	Not Applicable		
Di-Calcium Phosphate Anhydrous	Not Applicable	Not Applicable	Not Applicable		
Hydrated Silica	Not Applicable	Not Applicable	Not Applicable	1343-98-2	
Glycerine	Not Applicable	Not Applicable	Not Applicable	56-81-5	
Poultry Digest	Not Applicable	Not Applicable	Not Applicable		
Dextrose	Not Applicable	Not Applicable	Not Applicable		
Xanthan Gum	Not Applicable	Not Applicable	Not Applicable		
Titanium Dioxide	Not Applicable	Not Applicable	Not Applicable	13463-67-7	
Sodium Benzoate	Not Applicable	Not Applicable	Not Applicable	532-32-1	
Potassium Thiocyanate	Not Applicable	Not Applicable	Not Applicable	33-20-0	
Glucose Oxidase (<i>Aspergillus niger</i>)	Not Applicable	Not Applicable	Not Applicable	9001-37-0	
Lactoperoxidase	Not Applicable	Not Applicable	Not Applicable	9003-99-0	

Section III - Physical/Chemical Characteristics

Boiling Point:	Not Applicable
Specific Gravity (H ₂ O = 1):	Not Applicable
Vapor Pressure (mm Hg):	Not Applicable
Melting Point:	Not Applicable
Vapor Density (AIR = 1):	Not Applicable
Evaporation Rate (Butyl Acetate = 1):	Not Applicable
Solubility in Water:	Complete
Appearance and Odor:	Tan to brown color. Poultry, mint, malt odor as applicable.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):	Not Flammable, however, see fire precautions.
Flammable Limits:	LEL: Not Applicable UEL: Not Applicable
Extinguishing Media:	Water spray, dry chemical, carbon dioxide, or foam suitable for the surrounding fire and materials.
Special Firefighting Procedures:	Not Applicable
Unusual Fire and Explosion Hazards:	None.

Section V - Reactivity Data

Stability	STABLE
Incompatibility	(Materials to Avoid):
Hazardous Decomposition or Byproducts:	Not Applicable
Hazardous Polymerization	WILL NOT OCCUR
Conditions to Avoid:	Not Applicable

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Section VI - Health Hazard Data

Routes of Entry:	Inhalation? NO	Skin? NO	Ingestion? YES
Health Hazards (Acute and Chronic):	None known		
Carcinogenicity:	NTP? NO	IARC Monographs? NO	OSHA Regulated? NO
Signs and Symptoms of Exposure:	Symptoms of overexposure unknown at this time.		
Medical Conditions Generally Aggravated by Exposure:	None presently known.		
Emergency and First Aid Procedures			
INGESTED:	If appreciable quantities are swallowed, call a physician or the Poison Control Center. Do not induce vomiting. Never give anything by mouth to an unconscious person		
SKIN CONTACT:	Wash affected areas promptly with soap and water. Rinse thoroughly. If irritation persists, contact a physician		
EYE CONTACT:	Immediately rinse eyes with water for a minimum of 15 minutes holding eye open. Remove contact lenses, if present, after the first 5 minutes. Call a physician if irritation persists.		
INHALATION:	If symptoms of overexposure are noted, reduce exposure by supplying fresh air.		
Note to Physician:	This solution has a low oral toxicity, and is minimally irritate to the eyes and practically non-irritating to the skin. Treatment is controlled removal of exposure followed by symptomatic and supportive care.		

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:	Dike and contain spill. Clean with inert absorbent material and collect for disposal.
Waste Disposal Method:	Wrap container and dispose of in accordance with all applicable federal, state, and local laws.
Precautions to be Taken in Handling or Storage:	Store in a tightly closed container, in a cool dry area.
Other Precautions:	Keep out of the reach of children.

Section VIII - Control Measures

Respiratory Protection:	Not Applicable	
Ventilation	Local Exhaust:	Not Applicable
	Special:	Not Applicable
	Mechanical (General):	Not Applicable
Protective Gloves:	Rubber gloves for prolonged or repeated exposure	
Eye Protection:	Glasses or goggles	
Other Protective Clothing or Equipment:	Not Applicable	
Work/Hygienic Practices:	Wash hands after using.	

Section IX - Additional Information

Disclaimer of Expressed and Implied Warranties: This information is provided in good faith but without express or implied warranty. Buyer assumes all responsibility for safety and use not in accordance with label instructions.

Prepared by Regulatory Affairs Department

New MSDS Dated: October 3,2006

Supersedes MSDS Date: Not Applicable