

Crypton - Pet Stain & Odor Remover/Mess Eliminator

1. Product and company identification

Product identifier - product name	Pet Stain & Odor Remover/Mess Eliminator
Other means of identification - product code	
Recommened use of the chemical and restrictions on use	Bacterial digestant for pet stains, cleaner, deodorizer, uric acid digestant.
Details of the supplier of the safety data sheet Manufactured exclusively for:	Crypton, Inc. 38500 Woodward Ave. Bloomfield Hills, MI 48304
Emergency telephone number Company phone number Emergency telephone	248.855.6000 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)

2. Hazards identification

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Hazard statements

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Signal Word: NONE.

Appearance: milky white liquid

Physical state: liquid

Odor: pleasant

Other hazards: None known.

4. First aid measures

Inhalation	Remove to fresh air if irritation occurs.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. If symptoms persist consult a physician.
Ingestion	Rinse mouth and drink 1 or 2 glasses of water. Seek medical advice.
Skin Contact	If irritating to skin flush with water.

Most important symptoms and effects, both acute and delayed

Symptoms: May cause mild eye irritation if contact with eyes. Prolonged skin exposure could cause mild irritation.

Indication of any immediate medical attention and special treatment needed

Note to Physicians: Treat symptomatically

5. Fire-fighting measures

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

Not determined.

Specific hazards arising from the chemical

This product is not expected to present a fire hazard.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions

Avoid contact with eyes. Do not taste or swallow.

Methods and material for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Absorb with inert material, and then place in suitable container for chemical waste.

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes

Storage conditions

Keep containers closed when not in use and upright to prevent leakage. Keep out of the reach of children.

Conditions for safe storage, including any Incompatibilities

Incompatible materials

Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

8. Exposure controls/personal protection

Exposure guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits.

Appropriate engineering controls

Engineering controls

None under normal use conditions.

Individual protection measures, such as personal protective equipment

Eye/face protection

No protective equipment is needed under normal use conditions. If splashes are likely to occur, wear safety glasses with side shields.

Skin and body protection

No protective equipment is needed under normal use conditions.

Respiratory protection

Ensure adequate ventilation, especially in confined areas.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical State: Liquid

Appearance: Milky white liquid

Color: Milky white

Odor: Pleasant

Odor Threshold: Not determined

Property	Values	Remarks • Method
pH	6.5 - 7.5	-
Melting Point/Freezing Point	0°C / 32°F	-
Boiling Point/Boiling Range	100°C / 212°F	-
Flash Point	Not applicable	-
Evaporation Rate	Not determined	Water = 1
Vapor Pressure	Not determined	-
Vapor Density	Not determined	-
Specific Gravity	1.01	-
Water Solubility	Soluble in water	-
Solubility in Other Solvents	Not determined	-
Partition Coefficient	Not determined	-
Auto ignition Temperature	Not determined	-
Explosive Properties	Not an explosive	-
Oxidizing Properties	Not determined	-
RVOC Content (%)	0%	-

10. Stability and reactivity

Reactivity

Not reactive under normal conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Do not expose to extreme temperatures for long periods of time.

Incompatible materials

Strong acids and alkalis, and strong oxidizing agents may react with product and inactivate bacterial cultures.

Hazardous decomposition products

None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

Product information

Inhalation: Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Eye contact: May cause temporary irritation on eye contact.

Skin contact: Prolonged contact may cause redness and irritation.

Ingestion: May cause gastrointestinal discomfort if swallowed.

Component information: No specific test data for the product available.

Information on physical, chemical and toxicological effects

Symptoms: May cause mild eye irritation..

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity: This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined.

12. Ecological information

Ecotoxicity

This product is not expected to be harmful to the environment with respect to mobility, persistency and biodegradability, bioaccumulative potential, aquatic toxicity, and other data related to eco-toxicity.

Other adverse effects

None known.

13. Disposal considerations

Waste treatment methods

and degrade organic matter.

Disposal of wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations. This product is beneficial to pour into drains to help digest

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. Transport information

Note: Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

DOT - Not regulated.
IATA - Not regulated.
IMDG - Not regulated.

15. Regulatory information

International Inventories	Components
TSCA	Listed
DSL	Listed

Legend

TSCA
United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL
Canadian Domestic Substances List/Non-Domestic Substances

U.S. federal regulations

SARA 313

U.S. state regulations

U.S. State right-to-know regulations

This product does not contain any substances above threshold limits that are regulated by State right-to-know.

16. Other information

	Health Hazards	Flammability	instability	Special Hazards
NFPA	0	0	0	Not determined.
	Health Hazards	Flammability	Reactivity	Personal Protection
HMIS	0	0	0	A

****Disclaimer****

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.