

1. Product and Company Identification

Product Code: 270-362-43591
Product Name: Mycodex Sensicare Shampoo
Reference #: 6027
Manufacturer Information
Company Name: Distributed by:
Veterinary Products Laboratories
P.O. Box 34820
Phoenix, AZ 85067-4820
Emergency Contact: (602)285-1660
Information: (602)285-1660
Preparer Name: Sherry Faith

2. Composition/Information on Ingredients

Hazardous Components (Chemical Name)	CAS #	Percentage	OSHA PEL	ACGIH TLV	Other Limits
1. D-Trans Allethrin	584-92-2	0.12 %	No data.	No data.	No data.
2. Piperonyl butoxide	51-03-6	0.5 %	No data.	No data.	No data.

3. Hazards Identification

Emergency Overview

No data available.

Route(s) of Entry: Inhalation? Yes Skin? Yes Eyes? Yes Ingestion? Yes

Potential Health Effects (Acute and Chronic)

No data available.

LD 50/LC 50: oral LD50 < 2000 mg/kg in rats

Signs and Symptoms Of Exposure

SKIN CONTACT: Irritation may occur immediately after direct contact. Symptoms might include itching, redness or swelling.

EYE CONTACT: Irritation may occur immediately after direct contact. Symptoms might include itching, redness or swelling.

INHALATION: Inhalation is not expected during normal use of product. Symptoms after over exposure might include irritation, coughing, nausea, vomiting, diarrhea, headache, dizziness, salivation, sweating or fatigue. Depressant effects similar to those produced by alcohol may also occur following over exposure.

INGESTION: Ingestion is not expected during normal use of product. However, ingestion should be avoided. Symptoms after over exposure might include irritation, coughing, nausea, vomiting, diarrhea, headache, dizziness, salivation, sweating or fatigue.

Additional Hazards Information

Avoid direct sunlight, conditions that might generate heat and temperatures below 0 degrees C.

4. First Aid Measures

Emergency and First Aid Procedures

SKIN CONTACT: Remove contaminated clothing and flush exposed area with water thoroughly for 15 minutes. Obtain medical assistance if irritation occurs, which may be delayed.

EYE CONTACT: Flush eyes continuously with water for at least 15 minutes and obtain medical attention. **NOTE TO PHYSICIAN:** Consider further flushing of eyes with large amounts of water or saline.

INHALATION: General procedures for inhalation overexposures are as follows. Move exposed subject to fresh air and seek medical assistance. **IF BREATHING HAS STOPPED, START BASIC LIFE SUPPORT AND SEEK IMMEDIATE MEDICAL ASSISTANCE.**

INGESTION: In the event of swallowing this material, seek medical advice. Do not induce vomiting. Treat symptomatically and supportively. **NOTE TO PHYSICIAN:** This material contains D-trans allethrin. In cases of over exposure, consult a poison control center for additional information concerning poisoning.

ANTIDOTES: No specific antidotes known.

5. Fire Fighting Measures

Flash Pt: No data.
Explosive Limits: LEL: No data. UEL: No data.

Fire Fighting Instructions

Toxic or corrosive gases are expected in fires involving this mixture. Self-contained breathing apparatus and full protective equipment are recommended for firefighters. Move containers from fire area if possible without increased personal risk. Dike area if possible to contain water for later disposal.

Flammable Properties and Hazards

None known.

Extinguishing Media

FIRE CONTROL: Use water, carbon dioxide or foam suitable for surrounding type of fire.

Unsuitable Extinguishing Media

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

SPILLS: For large spills, isolate the spill area, restrict access and post the area for hazards present (skin irritant), (eye irritant) and necessary precautions. Extinguish all open flames and avoid generating sparks. Wear appropriate protective equipment to avoid skin contact and eye contact. Mix with sand or absorbent material and scoop or shovel into a suitable, properly labeled container for recovery or disposal.

7. Handling and Storage

Hazard Label Information:

Store away from incompatible material

Precautions To Be Taken in Handling

No special handling requirements for normal use of this material.

STORAGE: Store in a cool, dry place away from heat, open flames and other containers of food or feed. Do not transfer to other containers.

8. Exposure Controls/Personal Protection

Respiratory Equipment (Specify Type)

Not normally necessary.

Eye Protection

Goggles are recommended if eye contact is possible.

Protective Gloves

Avoid skin contact or wear impervious gloves when handling this material.

Other Protective Clothing

Wear clothing with long sleeves to avoid skin contact.

Engineering Controls (Ventilation etc.)

No data available.

Work/Hygienic/Maintenance Practices

Wash hands and arms thoroughly after handling this material. Clean up spills immediately.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid
Melting Point: 0.00 C
Boiling Point: 100.00 C

MATERIAL SAFETY DATA SHEET

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Autoignition Pt: No data.
Flash Pt: No data. Method:
Explosive Limits: LEL: No data. UEL: No data.
Specific Gravity (Water = 1): .996 N.A.
Vapor Pressure (vs. Air or mm Hg): No data.
Vapor Density (vs. Air = 1): No data.
Evaporation Rate (vs Butyl Acetate=1): No data.
Solubility in Water: No data.
Percent Volatile: 46.0 % by volume.
Corrosion Rate: No data.
pH: No data.

Appearance and Odor

Clear yellow liquid with perfume odor.

Additional Physical Information

This material is not expected to support combustion. Toxic or corrosive gases are expected during a fire or heating of this material.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

Direct sunlight, heat & temperatures below 0 degrees C.

Incompatibility - Materials To Avoid

Strong oxidizing agents and strong alkalis.

Hazardous Decomposition Or Byproducts

No data available.

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

None known.

11. Toxicological Information

Toxicological Information

No data available.

Carcinogenicity/Other Information

No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method

DECONTAMINATION PROCEDURES: Water can be used for clean-up and decontamination operations. No specific detoxification procedures have been identified for this substance.

14. Transport Information

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name

No data available.

15. Regulatory Information

No data available.

16. Other Information

Additional Information About This Product

ECOLOGICAL INFORMATION: This mixture contains material that may be toxic to wildlife.

Company Policy or Disclaimer

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification.