SAFETY DATA SHEETS

This SDS packet was issued with item: 078402452

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078071641

MSDS Material Safety Data Sheet



Jorgensen Laboratories, Inc. 1450 North Van Buren Ave. Loveland, CO 80538

JorVet Prophy Paste

Product Codes: J452D5 Effective Date: SEP 2 1 2009

24 Hour Emergency Telephone: 1-800-535-5053 or 1-352-323-3500

All non-emergency questions may be directed to customer service @ (970)669-2500 or fax (970)663-5042

HAZARDOUS COMPONENTS

<u>Component</u> Sodium Fluoride Sodium Biphosphate <u>%</u> 2.7% 1.5%

Toxicity Data LD₅₀ (oral rat) 52mg/kg LD₅₀ (oral rat) 8290mg/kg

Hazard Rating (NFPA): (4=Extreme; 3=High; 2=Moderate; 1=Slight; 0=Insignificant)

Health: 1 Fire: 0 React.: 0 Spec.: --

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Solubility: Soluble except for dental abrasives Boiling Point: Unkown Vapor Pressure: Unkown Vapor Density (Air = 1): Unkown Melting Point: Unkown Evaporation Rate (Butyl Acetate = 1): Unkown Specific Gravity (Water = 1): 1.9 Appearance: Gray paste with mint odor

FIRE AND EXPLOSION DATA

Flashpoint: Does not support combustion. Flammable Limits: NA Extinguishing Media: Packaging water, foam or dry chemical Special Fire Fighting Procedures: None Unusual fire and Explosion Hazards: None

REACTIVITY DATA

Stability: Stable Materials / Conditions to Avoid: NA Hazardous Decomposition of Byproducts: NA Hazardous Polymerization: NA

HEALTH INFORMATION AND PROTECTION

Routes of Entry: Ingestion, eye contact

Eye Contact: Flush with water, if irritation persist, contact physician.

Ingestion: Induce vomiting and consult physician.

Health Hazards: Abrasion and/or irritation of the eye.

Protective Wear: Protective eye wear recommended, and wash hands thoroughly after use.

Ventilation: Local Exhaust, no respiratory protection required.

Signs and Symptoms of Exposure:

Ingestion: Nausea

Eye Contact: Redness and/or irritation.

Medical conditions generally aggravated by exposure: Eye irritation.

Emergency and First Aid Procedures:

Ingestion: For child @ 10g of paste seek immediate medical attention.

For Adult @ 100 g paste, seek medical attention.

Eye contact: Rinse with water for 15 minutes. Seek medical attention if irritation persists.

SPILL CONTROL PROCEDURES

In Case of Spill: Wipe up with wet towel.

Waste Disposal Method: Mix with water and drain to sewer with water.

TRANSPORT AND STORAGE

Keep in tightly sealed containers. Other Precautions: None

DISCLAIMER

Disclaimer of Expressed and Implied Warranties:

The above information is accurate to the best of our knowledge. However, since data, safety standards and government regulations change and the conditions of handling and use or misuse are beyond our control, seller makes no warranty, either expressed or implied with respect to the completeness or continuing accuracy of information herein and disclaims all liability for reliance thereon.