

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

078071641

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

078402452

Young Dental

JORVET PROPHY PASTE

REVISION DATE: 4/22/99  
 PRODUCT NAME: Jorvet Propy Paste  
 PRODUCT NUMBER: J452D5

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 SECTION 1 PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION  
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PRODUCT CLASS: Propy paste  
 EMERGENCY PHONE NO.: (800)-535-5053  
 H: 1  
 F: 0  
 R: 0  
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 SECTION 2 HAZARDOUS COMPONENTS  
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COMPONENT	%	TOXICITY DATA
Sodium Fluoride	2.7%	LD50 (oral rat) 52mg/kg
Sodium Biphosphate	1.5%	LD50 (oral rat) 8290mg/kg

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 SECTION 3 TYPICAL PHYSICAL AND CHEMICAL PROPERTIES  
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SOLUBILITY: Soluble except for dental abrasives  
 BOILING POINT: Unknown  
 VAPOR PRESSURE: Unknown  
 VAPOR DENSITY (Air = 1): Unknown  
 MELTING POINT: Unknown  
 EVAPORATION RATE (Butyl Acetate = 1): Unknown  
 SPECIFIC GRAVITY (Water = 1): 1.9  
 APPEARANCE: Gray paste with mint odor  
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 SECTION 4 FIRE AND EXPLOSION DATA  
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FLASHPOINT: Does not support combustion  
 FLAMMABLE LIMITS: N/A  
 EXTINGUISHING MEDIA: Packaging water, foam or dry chemical  
 SPECIAL FIRE FIGHTING METHODS: None  
 FIRE AND EXPLOSION HAZARDS: None  
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 SECTION 5 REACTIVITY DATA  
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STABILITY: Stable  
 MATERIALS/CONDITIONS TO AVOID: N/A  
 HAZARDOUS DECOMPOSITION OF BYPRODUCTS: N/A  
 HAZARDOUS POLYMERIZATION: N/A  
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 SECTION 6 HEALTH INFORMATION AND PROTECTION  
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ROUTES OF ENTRY: Ingestion, eye contact  
 EYE CONTACT: Flush with water, if irritation persists, 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 FIRST AID PROCEDURES:  
 INGESTION: For child @ 10g of paste seek immediate medical attention. For adult @ 100g paste, seek medical attention.  
 EYE CONTACT: Rinse with water for 15 minutes. Seek medical attention if irritation persists.  
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 SECTION 7 SPILL CONTROL PROCEDURES  
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IN CASE OF SPILL: Wipe up with wet towel  
 WASTE DISPOSAL METHOD: Mix with water and drain to sewer with water.  
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 SECTION 8 TRANSPORT AND STORAGE  
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Keep in tightly sealed containers  
 OTHER PRECAUTIONS: None  
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COMPAS Code: 42110010  
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