

## **SAFETY DATA SHEETS**

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

078840139

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

078417089

**MATERIAL SAFETY DATA SHEET**

Sparhawk Laboratories  
12340 Santa Fe Trail Drive  
Lenexa, KS 66215

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PRODUCT NAME-IDENTITY: Thuja Zinc Oxide Ointment	CHEMICAL FAMILY: Topical Antiseptic & Protective Ointment	D.O.T. HAZARD CLASSIFICATION: Not Considered Hazardous
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MANUFACTURER NAME: Sparhawk Laboratories	EMERGENCY TELEPHONE #: 800-424-9300
ADDRESS: 12340 Santa Fe Trail Drive Lenexa, Kansas 66215	TELEPHONE # FOR INFORMATION: 913-888-7500
	DATE PREPARED: 3/19/93

**HAZARDOUS INGREDIENT IDENTITY INFORMATION**

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY, COMMON NAMES): None Hazardous: Significant ingredients are Petrolatum 73%, Oil of Thuja 10%, Zinc Oxide 10% and Silicon Dioxide 2%.
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**PHYSICAL/CHEMICAL CHARACTERISTICS**

BOILING POINT:	SPECIFIC GRAVITY:
VAPOR PRESSURE (mm Hg.):	MELTING POINT:
VAPOR DENSITY (Air = 1):	EVAPORATION RATE: (Butyl Acetate = 1)
SOLUBILITY IN WATER:	
pH:	
APPEARANCE AND ODOR: Pink Ointment	

**FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (METHOD USED):	FLAMMABLE LIMIT:	LEL	UEL
EXTINGUISHING MEDIA: Use media appropriate for surrounding fire; perferrably Carbon Dioxide, foam or dry chemical.			
SPECIAL FIREFIGHTING PROCEDURE: Wear self-contained breathing apparatus and protective clothing.			
UNUSUAL FIRE & EXPLOSION HAZARDS: Can form toxic substances such as Carbon Dioxide, Carbon Monoxide and Nitrous Oxides under fire conditions.			

**REACTIVITY DATA**

STABILITY:	UNSTABLE		CONDITIONS TO AVOID:
	STABLE	X	
HAZARDOUS DECOMPOSITION OF BYPRODUCTS: Carbon Dioxide, Carbon Monoxide and Nitrous Oxides under fire conditions.			
INCOMPATIBILITY: (MATERIALS TO AVOID): Oxidizing Agents.			
HAZARDOUS POLYMERIZATION:	MAY OCCUR		CONDITIONS TO AVOID:
	WILL NOT OCCUR		

**MATERIAL SAFETY DATA SHEET**

Sparhawk Laboratories

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THUJA ZINC OXIDE OINTMENT

**HEALTH HAZARD DATA**

ROUTES OF ENTRY:		HEALTH HAZARD (ACUTE & CHRONIC):
SKIN/EYES?		
INHALATION?		
INGESTION?		
CARCINOGENICITY:		
TOXICITY: Not established. Generally considered non-toxic.		
SIGNS & SYMPTOMS OF EXPOSURE:		
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:		
EMERGENCY & FIRST AID PROCEDURES: Eyes/Skin: Flush with large amounts of water. If irritation develops, seek medical attention. Ingestion: Drink 2 glasses of water and seek immediate medical attention.		

**PRECAUTIONS FOR SAFE HANDLING AND USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate ignition sources. For small spills, scoop up or flush away with water. For large spills, cover with clay, sand or other suitable absorbent and shovel into DOT approved containers for disposal. Flush area with detergent and water.
WASTE DISPOSAL METHOD: Follow local, state and federal requirements. Incineration or sanitary landfill.
PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE:
OTHER PRECAUTIONS:

**2 CONTROL & SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION:	
VENTILATION: LOCAL EXHAUST:	SPECIAL:
MECHANICAL:	
PROTECTIVE GLOVES: Recommended	EYE PROTECTION: Safety glasses
OTHER PROTECTIVE CLOTHING OR EQUIPMENT:	
WORK/HYGENIC PRACTICES:	
OTHER:	

The above information is believed to be accurate and represents the best information available to us at the time this Material Safety Data Sheet was prepared. The information is provided to our customers in good faith; however, no warranty, expressed or implied, is made.