

41590070

MT. HOOD CHEMICAL CORPORATION
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MATERIAL SAFETY DATA SHEET
PRODUCT NAME: DEO SOLV

N/A = NOT APPLICABLE
NA = NOT AVAILABLE

PRODUCT NAME: DEO SOLV PREPARED BY: K. Woods DATE: August 31, 1995

CHEMICAL FAMILY: Aqueous Detergent Mixture FORMULA: Proprietary

HAZARDOUS INGREDIENTS (CAS #):	%	EXPOSURE LIMITS, ppm:	ACGIH TLV	OSHA-PEL
Isopropyl alcohol (67-63-0)	Less than 20%		400	400

CARCINOGENIC INGREDIENTS: Contains no known or suspected carcinogens.
SARA TITLE III, SECTION 313 REPORTABLE INGREDIENTS: None

PHYSICAL PROPERTIES:

Boiling Point: About 200°F	% Volatiles: NA
Solubility in Water: 100%	% Volatile Organic Content (VOC): Less than 20%
Specific Gravity - Liquid (H ₂ O = 1): 1.00-1.01	Vapor Pressure: NA
Odor and Appearance: Clear colorless liquid; perfumed scent	Vapor Density (Air = 1): NA

FIRE AND EXPLOSION DATA:

Flash Point: 130°F, TCC	Flammability Limits: NA
Extinguishing Media: Water, CO ₂ , foam, dry chemical	
Special Firefighting Procedures: None	
Unusual Hazards: None	

HEALTH EFFECTS:

Effects of overexposure: May cause temporary eye irritation. Contains concentrated detergents. Prolonged skin contact may cause irritation. Ingestion may cause nausea, vomiting, or diarrhea. Overexposure to vapor may cause headache.

Chronic effects of overexposure: None known or expected.

Medical conditions that may be aggravated by exposure: None known.

Primary routes of entry: Inhalation of mist.

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Flush thoroughly with plenty of water for several minutes. Get prompt medical attention.

Skin Contact: Flush thoroughly from skin with plenty of water. If skin irritation persists, see a physician.

Ingestion: DO NOT INDUCE VOMITING UNLESS INSTRUCTED BY A PHYSICIAN. Give plenty of water or milk and call a physician immediately.

Inhalation of mist or vapor: Move to fresh air. Give oxygen if breathing is difficult.

REACTIVITY DATA:

Stability: Stable	Hazardous Polymerization: Will not occur
Incompatibility: None	
Hazardous Decomposition Products: None	
Conditions to Avoid: High heat, open flames, sparks.	

SPILL OR LEAKAGE PROCEDURES:

Steps to be taken if material is released or spilled: Ventilate area well. Extinguish all sources of ignition. Flush to sewer with plenty of water OR mop up OR absorb on an absorbent, sweep up absorbed material, and place in a closed container.

Waste disposal method: According to local, state, or federal ordinances.

SPECIAL PROTECTION INFORMATION:

Ventilation: No special ventilation required.

Respiration Protection: None required

Eye Protection: None required

Protective Gloves: None required

Other Protective Equipment: None

SPECIAL PRECAUTIONS:

Precautions to be taken in handling and storage: Store in closed container in cool, dry area. Store away from open flames. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN.

Other precautions: None

HAZARD RATING:

Health:	0	0 = Minimal	3 = Serious
Fire:	2	1 = Slight	4 = Severe
Reactivity:	0	2 = Moderate	

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