

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND DISTRIBUTOR'S INFORMATION

NFPA Rating: Health-1; Flammability-0; Reactivity-0; Special- -		HMIS Rating: Health-1; Flammability-0; Reactivity-0; Personal Protection-B	
Manufacturer's Name: AMREP, INC. Address: 990 Industrial Park Drive Marietta, GA 30062		DOT Hazard Classification: NON-REGULATED Identity (trade name as used on label): MISTY CLEAR CRETE WB	
Date Prepared: 06/03/04	Prepared By: IB	MSDS Number: B00844 Revision - 2	
Information Calls: (770)422-2071		NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA	
EMERGENCY RESPONSE NUMBER: 1(800)255-3924			

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS-CHEMICAL NAMES AND COMMON NAMES (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	SARA III LIST	OSHA PEL (ppm)	ACGIH TLV (ppm)	Carcinogen Ref. Source **
PROPYLENE GLYCOL PHENYL ETHER	770-35-4	No	NE	NE	d

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: approximately 212°F	Specific Gravity (H2O=1): 1.03
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): > 16mm Hg @ 25C
Vapor Density (Air = 1): greater than 1	Evaporation Rate (water = 1): 0.4
Solubility in Water: Emulsion disperses	Water Reactive: No
Appearance and Odor: Milky white liquid with a mildly sweet odor.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/D	Flammability Limits in Air by % in Volume: % LEL: 1.0 % UEL: 6.0
FLASH POINT AND METHOD USED (non-aerosols): None to boiling (TCC)		EXTINGUISHER MEDIA: Use media compatible with surrounding fire.
SPECIAL FIRE FIGHTING PROCEDURES: Cool containers with water spray.		
Unusual Fire & Explosion Hazards: None known.		

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY [X] STABLE [] UNSTABLE	HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid): Strong acids.	Conditions to Avoid: Extreme heat.
Hazardous Decomposition Products: Dried residue can burn & decompose, liberating oxides of carbon, unidentified organic compounds.	

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [] INHALATION [] INGESTION [X] SKIN ABSORPTION [] EYE [] NOT HAZARDOUS	
ACUTE EFFECTS:	
Inhalation: Excessive vapor inhalation may result in nose and throat irritation.	
Eye Contact: Eye irritant. May cause redness and swelling of the conjunctiva.	Skin Contact: Prolonged or repeated contact may cause irritation.
Ingestion: May cause nausea, vomiting and diarrhea.	
CHRONIC EFFECTS: None known.	
Medical Conditions Generally Aggravated by Exposure: Pre-existing respiratory condition or dermatitis.	

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes. Seek medical attention if irritation persists.
Skin Contact: Rinse with water.
Inhalation: Remove to fresh air.
Ingestion: DO NOT INDUCE VOMITING. Drink 3 to 4 glasses of water. Get immediate medical attention.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): If fine misting occurs, use respirator approved by NIOSH for organic mists or vapors.	Eye Protection: Safety glasses or chemical goggles if desired.
Protective Gloves: Rubber, PVC, nitrile.	Ventilation Requirements: Normal room ventilation is generally adequate.
Other Protective Clothing & Equipment: Eyewash station.	
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands before eating or using restroom facilities.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Avoid run-off to sewer or surface or ground waters. Soak up in inert absorbent material & place in properly labeled non-leaking containers.
Waste Disposal Methods: Dispose of in accordance with all local, state and federal regulations.
Precautions To Be Taken In Handling & Storage: Store in original shipping containers. Keep closed when not in use. Protect from extreme temperatures. Do not allow product to freeze.
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

** Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only