MATERIAL SAFETY DATA SHEET

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

IDENTITY AND MANUFACTURER'S INFORMATION						
PA Rating: Health-2; Flammability-2; Reactivity-0; Special-0 HMIS Rating: Health-2; Flammability-2; Reactivity-0; Personal Protection-B						
Manufacturer's Name: AMREP, INC.	DOT Hazard Classification: ORM-D					
Address: 990 Industrial Park Drive	Identity (trade name as used on label):					
Marietta, GA 30062	MISTY DUST MOP TREATMENT					
Date Prepared: 04/12/93 Prepared By: ES	MSDS Number: 810 Revision- 9					
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		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **
PETROLEUM DISTILLATE		8052-41-3	No	500	100	d
ISOBUTANE		75-28-5	No	800	800	d
PETROLEUM DISTILLATE		64742-54-7	No	5mg/M3	5mg/M3	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A	Specific Gravity (H2O=1): Concentrate Only = 0.910					
	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A					
Vapor Density (Air = 1): N/E	Evaporation Rate (= 1): N/E					
Solubility in Water: Emulsifiable	Water Reactive: No					
Appearance and Odor: White, creamy spray with pine fragrance.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST Auto	o Ign	ition Temperature	Flamm	ability Limits	in Air by % i	n Volume:
(aerosols) NON-FLAMMABLE	•	N/E	% LEL	: N/E	% UEL	: N/E
LASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.						
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.						
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR						
Incompatibility (Mat. to avoid): Strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat, sparks.						
Hazardous Decomposition Products: CO, CO2.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
halation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.						
,	Skin Contact: Irritation					
Ingestion: Possible chemical pneumonitis if aspirated into lungs. Nausea.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause skin tumors.						
Medical Conditions Generally Aggravated by Exposure: May aggravate existing eye, skin, or upper respiratory conditions.						
EMERGENCY FIRST AID PROCEDURES						
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention.						
Skin Contact: Wash with soap and water. If irritated, seek medical attention.						
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.						
Ingestion: DO NOT INDUCE VOMITING. Drink two large glasses of water. Get immediate medical attention.						
SECTION 6 - CONTROL AND PROTECTIVE MEASURES						
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by U.S. Bureau of Mines for organic vapor.						
		Protection: Safety gla			<u> </u>	
Ventilation Requirements: Adequate ventilation to keep vapor concentration be						
Other Protective Clothing & Equipment: None						
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.						
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE						
Steps To Be Taken If Material Is Spilled Or Released: Absorb with suitable medium. Incinerate or landfill according to local, state or Federal regulations. DO						
NOT FLUSH TO SEWER.				,, 5.00		
Waste Disposal Methods: Aerosol cans when vented to atmospheric pressure through normal use, pose no disposal hazard.						
Precautions To Be Taken In Handling & Storage: Do not puncture or incinerate containers. Do not store at temperatures above 130°F.						
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Remove ignition sources. Avoid prolonged						
breathing of spray mist.				•		-

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

THIS MSDS IS CURRENT AS OF NOVEMBER 8, 1999. The DATE PREPARED section is the original date assembled and remains current

until a change is necessary. This is tracked internally at AMREP by these date codes and therefore must remain as the originating date.