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							
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.		DOT Hazard Classification: NON-REGULATED					
Address: 990 Industrial Park Drive	lder	Identity (trade name as used on label):					
Marietta, GA 30062	MISTY DUALCIDE P3 RTU						
Date Prepared: 03/07/03 Prepared By: RC/IB MSDS Number: B00442 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 CAS Number SARA OSHA PEL ACGIH Carcinogen							
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)			III LIST	(ppm)	TLV (ppm)	Ref. Source **	
PERMETHRIN		52645-53-1	Yes	N/E	N/E	d	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point:100°C Specific Gravity (H2O=1): 1.0							
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/D						
apor Density (Air = 1): N/D Evaporation Rate (water = 1): 1.0							
Solubility in Water: Dispersible Water Reactive: No Appearance and Odor: Thin white emulsion with bland odor.							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per USA FLAME PROJECTION TEST		nition Temperature		ability Limite	in Air by % i	n Molume:	
(aerosols) N/A	Auto igi	N/A	% LEL		,	L: N/A	
FLASH POINT AND METHOD USED (non-aerosols): Non-combustible	SPE	CIAL FIRE FIGHTING					
(1011 0111 7111 1112 1112 0022 (11011 001100010)1 11011 0011100011010		unding fire. Do not ente					
EXTINGUISHER MEDIA: Use media appropriate for surrounding fire.	inclu	including self-contained breathing apparatus.					
Unusual Fire & Explosion Hazards: None							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR							
Incompatibility (Mat. to avoid): Any material not compatible with water. Conditions to Avoid: None							
Hazardous Decomposition Products: Small amounts of oxides of carbon and unidentified organic compounds.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS							
ACUTE EFFECTS							
Inhalation: Spray or mist may be irritating to respiratory passages. Inhalation of quantities sufficient for toxic effects is highly unlikely.							
Eye Contact: May be irritating, but no severe effects expected. Skin Contact: Possibly irritating on prolonged or repeated contact.							
Ingestion: Ingestion of quantities sufficient for toxic effects is highly unlikely.							
CHRONIC EFFECTS: None expected except in cases of massive ingestion.							
Medical Conditions Generally Aggravated by Exposure: None known.							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Flush with water for 15 minutes. If irritation persists, get medical attention.							
Skin Contact: Remove contaminated clothing and wash skin thoroughly with soap and water.							
Inhalation: Remove to fresh air.							
Ingestion: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or if							
available by administering syrup of ipecac. If person is unconscious						3 -,-	
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type): None needed under normal conditions of storage and use. If misting occurs use respirator approved by							
NIOSH for organic mists.	iai corraitio	no or otorago ana aot). II IIIIO	ing cocare a	oo roopiiatoi	approvod by	
Protective Gloves: Chemical resistant (rubber, nitrile, PVC)	Eve	Protection: Safety	ılasses (i	f splashing o	ccurs chemi	cal goggles	
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Ventilation Requirements: No special ventilation needed under normal conditions of storage and use.							
Other Protective Clothing & Equipment: Eyewash station and safety shower and clothing as needed to minimize contact.							
Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash thoroughly with soap and water after handling.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: This product is toxic to fish & birds. Do not contaminate water by cleaning of equipment or disposal of							
wastes. Soak up spill with an inert, absorbent material (sand, sawdust, earth, fuller's earth, etc.) & seal in properly labeled, leak-proof containers for disposal as							
chemical waste.							
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 heat and cold. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Read & follow label directions.							
Dulei Fredautions 6/01 Special Hazards: NEEP OUT OF REACH OF Ch	MILUKEN, F	cau a ioliow label dife	วแบบรั				

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