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-0; 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-Hazardous **Identity** (trade name as used on label)**:** **MISTY EDF-3 DEFOAMER**
Date Prepared: 05/20/93 Prepared By: ES	**MSDS Number:** R 827 Revision - 6
Information Calls: (770)422-2071 **EMERGENCY RESPONSE NUMBER: 1(800)255-3924**	NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

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 **
THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 100ºC	**Specific Gravity** (H2O=1): 1.00
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A	**Vapor Pressure** (Non-Aerosols)(mm Hg and Temperature): Not known
Vapor Density (Air = 1): Not Known	**Evaporation Rate** (water = 1): 1.0
Solubility in Water: Dispersible	**Water Reactive:** No

Appearance and Odor: Milky, white liquid with bland odor.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) N/A	Auto Ignition Temperature N/A	Flammability Limits in Air by % in Volume: % LEL: N/A % UEL: N/A

FLASH POINT AND METHOD USED (non-aerosols): Non-combustible **SPECIAL FIRE FIGHTING PROCEDURES:** None necessary.	**EXTINGUISHER MEDIA:** Non-combustible. Use media compatible with surrounding fire.

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): Any materials reactive to water.	**Conditions to Avoid:** None known.

Hazardous Decomposition Products: Burning can produce carbon monoxide, carbon dioxide, oxides of silicon.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: [ ] INHALATION [ ] INGESTION [ ] SKIN ABSORPTION [ ] EYE [X] NOT HAZARDOUS

ACUTE EFFECTS

Inhalation: No evidence of adverse effects from available information.

Eye Contact: No evidence of adverse effects from available information.	**Skin Contact:** No evidence of adverse effects from available information.

Ingestion: No evidence of adverse effects from available information.

CHRONIC EFFECTS: No evidence of adverse effects from available information.

Medical Conditions Generally Aggravated by Exposure: Unlikely to aggravate existing medical conditions.

EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water.

Skin Contact: Wash with soap and water.

Inhalation: No emergency care anticipated.

Ingestion: No harmful effects expected.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (specify type): None needed in normal use.

Protective Gloves: PVC coated, if desired.	**Eye Protection:** Safety glasses, if desired.

Ventilation Requirements: No special ventilation required.

Other Protective Clothing & Equipment: Eyebath and safety shower.

Hygienic Work Practices: Do not eat, drink or smoke in work area. Wash hands after handling.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken If Material Is Spilled Or Released: Collect for disposal.

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 cold.

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