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-1; Reactivity-0; Special-0 HMIS Rating: Health-2; Flammability-1; Reactivity-0; Personal Protection-B						
Manufacturer's Name: AMREP, INC.	DO	DT Hazard Classification: ORM-D				
Address: 990 Industrial Park Drive	lde	Identity (trade name as used on label):				
Marietta, GA 30062		MISTY COIL CLEANING FOAM				
Date Prepared: 08/07/96 Prepared By: DL/KD	MS	DS Number: 358		Revision-3		
nformation Calls: (770)422-2071 MERGENCY RESPONSE NUMBER: 1(800)255-3924		NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA				
SECTION 1 - MATERIAL II		ATION AND INFOR	ΜΔΤΙΟΝ			
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 **
ISOBUTANE		75-28-5	No	800	800	d
PROPANE		74-98-6	No	1000	1000	d
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS						
Boiling Point: N/A		cific Gravity (H2O=1):		rate Only = 1.0	27	
Vapor Pressure: PSIG @ 70°F (Aerosols): Max.60 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A						
		Evaporation Rate ( = 1): N/E				
Solubility in Water: Completely soluble. Water Reactive: No						
Appearance and Odor: White foam with lemon fragrance.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST Auto Ignition Temperature Flammability Limits in Air by % in Volume:						
(aerosols) NON-FLAMMABLE N/E % LEL: N/E % UEL: N/E						
FLASH POINT AND METHOD USED (non-aerosols): N/A EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.						
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						
TABILITY     [X]     STABLE     HAZARDOUS POLYMERIZATION     []     WILL     [X]     WILL NOT     OCCUR						
Incompatibility (Mat. to avoid): Strong oxidizers. Conditions to Avoid: Open flame, welding arcs, heat. Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.						
SECTION 5 - HEALTH HAZARD DATA						
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION [X]SKIN ABSORPTION []EYE []NOT HAZARDOUS						
ACUTE EFFECTS:						
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness. Eye Contact: Irritation. Skin Contact: Mild irritation.						
Eye 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 diarrhea, vomiting, gastrointestinal irritation.						
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 NIOSH in positive pressure mode.           Protective Gloves:         Latex, if skin easily irritated.         Eye Protection:         Safety glasses recommended.						
Ventilation Requirements: Adequate ventilation to keep vapor concentrat			asses reco	mmended.		
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. 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. Avoid breathing vapors.						
We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind						

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