MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174							
		URER'S INFORMA					
NFPA Rating: Health-1; Flammability-3; Reactivity-0; Special HMIS Rating: Health-1; Flammability-3; Reactivity-0; Personal Protection-B							
Manufacturer's Name: AMREP, INC.	DO	DOT Hazard Classification: ORM-D					
Address: 990 Industrial Park Drive	Ider	Identity (trade name as used on label):					
Marietta, GA 30062		MISTY DRY DEODORIZERS					
				ER ZEST (m	,		
Date Prepared: 09/24/09 Prepared By: TR/IB MSDS Number: A00213 LZ 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 **	
ACETONE		67-64-1	No	1000	750	d	
ISOBUTANE / PROPANE BLEND		75-28-5	No	800	800	d	
		74-98-6	No	1000	1000	d	
SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS							
Boiling Point: N/A Specific Gravity (H2O=1): Concentrate Only = < 1							
Vapor Pressure: PSIG @ 70°F (Aerosols): 70 Vapor Density (Air = 1): N/E		Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Evaporation Rate (= 1): N/E					
Solubility in Water: Soluble		er Reactive: No	= 1). 1	N/L			
Appearance and Odor: Clear liquid with fragrance.							
		LOSION HAZARD	DATA				
FLAMMABILITY as per USA FLAME PROJECTION TEST		nition Temperature		hability Limits	s in Air by %	in Volume:	
(aerosols) : 4-6 inch ball restricted release, no flash back: NOT CATEGORIZED AS FLAMMABLE		N/E % LEL: N/E % UEL: N/E					
FLASH POINT AND METHOD USED (non-aerosols): N/A	SPE	CIAL FIRE FIGHTING	PROCED	URES: Provid	e shielding for	personnel. Wear	
self-contained breathing apparatus. Cool containers with water fog to prevent							
EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water. rupturing & spewing.							
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 120°F or the container may rupture.							
STABILITY [X] STABLE] UNSTABLE HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR Incompatibility (Mat. to avoid): Alkalis, oxidizing materials, amines. Conditions to Avoid: Open flame, welding arcs, heat.							
Hazardous Decomposition Products: CO, CO2.							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [X]INHALATION []INGESTION []SKIN ABSORPTION []EYE []NOT HAZARDOUS							
ACUTE EFFECTS Vapor concentrations around 1000 ppm may cause slight transient irritation to the upper respiratory tract.							
Inhalation: Excessive inhalation of vapors can be harmful and may cause headache, dizziness, asphyxia, anesthetic effects and possible unconsciousness.							
Eye Contact: Irritation. Skin Contact: May cause slight 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 mucous membrane irritation, overnight headache, and general weakness.							
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 for organic vapor.							
Protective Gloves: Latex, if skin easily irritated. Eye Protection: Safety glasses recommended. Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.							
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 120°F.							
Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid breathing vapors. Remove ignition sources.							

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