

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-2; Flammability-3; Reactivity-0; Special--- Manufacturer's Name: AMREP, INC. Address: 990 Industrial Park Drive Marietta, GA 30062			HMIS Rating: Health-2; Flammability-3; Reactivity-0; Personal Protection-B DOT Hazard Classification: ORM-D Identity (trade name as used on label): <b style="text-align: center;">MISTY SI-DRY SILICONE SPRAY			
Date Prepared: 08/26/05 Prepared By: IB		MSDS Number: A00329 Revision: 1				
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 **
ACETONE		67-64-1	No	1000	750	d
HEPTANE		142-82-5	No	500	400	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: (Concentrate Only) not determined Vapor Pressure: PSIG @ 70°F (Aerosols): 60 max Vapor Density (Air = 1): not determined Solubility in Water: partially			Specific Gravity (H2O=1): Concentrate Only = 0.751 Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A Evaporation Rate (water= 1): greater than 1 Water Reactive: No			
Appearance and Odor: Clear, colorless spray with solvent odor.						
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA						
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) est.greater than 18", flashback to tip; categorized: EXTREMELY FLAMMABLE		Auto Ignition Temperature N/E	Flammability Limits in Air by % in Volume: % LEL: N/E % UEL: N/E			
FLASH POINT AND METHOD USED (non-aerosols): N/A SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus.		EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide.				
Unusual Fire & Explosion Hazards: Do not expose aerosols to temperatures above 130°F or the container may rupture. Product contains silicone and can result in slippery walking surfaces if leakage occurs.						
SECTION 4 - REACTIVITY HAZARD DATA						
STABILITY [X] STABLE [] UNSTABLE Incompatibility (Mat. to avoid): Strong oxidizing agents.		HAZARDOUS POLYMERIZATION [] WILL [X] WILL NOT OCCUR Conditions to Avoid: Open flame, welding arcs, heat, sparks.				
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.						
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 cause nasal & respiratory irritation, dizziness, weakness, nausea, headache, possible unconsciousness or asphyxiation.						
Eye Contact: Slight irritation.			Eye Contact: Slight irritation.			
Ingestion: Irritation.						
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) Excessive inhalation may result in central nervous system effects.						
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 vapors.						
Protective Gloves: Neoprene gloves recommended.			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. Allow to evaporate if small spill. 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 inhalation of vapors.						
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						



TECHNICAL DATA SHEET

A00329 Si-Dry Silicone Spray

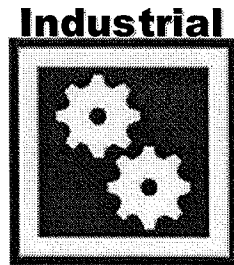
Description: This ultra fast drying silicone spray is formulated specifically for the needs of the textile and food industries. This medium viscosity formula provides light lubrication of a wide variety of surfaces in textile plants. In addition this product meets USDA requirements for use in federally inspected meat and poultry plants. This silicone meets 21 CFR 175.300 for Resinous and Polymeric Coatings.

- Colorless, Nonstaining Silicone
- Precise Fan Spray Control
- Contains No Ozone Depleters
- Nonchlorinated, Noncarcinogenic
- Hexane Free, Low VOC Formula

General Directions: See Example Label & MSDS for specific information regarding product usage. Always test in an inconspicuous area before general use.

Market Info:	Can Size & Net Weight	16 oz./12 oz.
	USDA's Category Under Former Rating Program	N/A
Physical Properties:	General Appearance	Clear Spray
	Color	Colorless
	Fragrance/Odor	Solvent
	Evaporation Rate (Water=1)	>1
	Solubility In Water	Partially
	pH	N/A
	Specific Gravity (concentrate only)	0.751
	Spray Pattern	Fan Spray
Environmental Profile:	Shelf Life	Minimum 1 yr.
	2-Butoxyethanol (Butyl), E-Series or other Glycol Ethers	None
	% Phosphorus (elemental) (If < 0.5%, then express as PPM)	None
	Ozone Depleting Compounds	None
	Chlorinated Solvents, Fluorocarbons or Phenol Compounds	None
	Works at room temperature	Yes
	Dibutyl Phthalate; NTA; EDTA; APE; NPE; DEA; Alcohol	None
	Acidic; Caustic; Alkaline; Corrosive; Reactive	No
	Contains heavy metals	No
	Recyclable Packaging	Yes
Regulatory:	% VOC (by weight)	59.2%
	Meets Current Consumer Products VOC Guidelines (CA OTC & Federal)	Yes
	EPA Registered	No
	USA CPSC Flame Extension (est. greater than 18", flashback to tip)	Extremely flammable
	NFPA Code 30B Storage Level	3
	HAPs (Hazardous Air Pollutants)	None
	CA Safe Drinking Water (PROP. 65) Ingredients	None
	Carcinogens, Mutagens, Teratogens (NTP, IARC, OSHA)	None
	SARA TITLE III, Sect. 313 Reportable	No
	DOT Hazard Classification	ORM-D

Note: Additional unknown trace elements may alter results.



HMIS Rating

Health=2
 Flammability=3
 Reactivity=0
 Personal Protection=B

NFPA Rating

Health=2
 Flammability=3
 Reactivity=0

Manufactured by:



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 10/05