

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-1; Reactivity-0; Special- Manufacturer's Name: AMREP, INC. Address: 990 Industrial Park Drive Marietta, GA 30062	HMIS Rating: Health-2; Flammability-1; Reactivity-0; Personal Protection-B DOT Hazard Classification: ORM-D Identity (trade name as used on label): A 806 MISTY X-WAX STRIPPER
Date Prepared: 06/27/01 Prepared By: CH/IB Information Calls: (770) 422-2071 EMERGENCY RESPONSE NUMBER: 1(800) 255-3924	MSDS Number: A00806 Revision: 15 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 **
ETHANOL	64-17-5	No	1000	1000	d
AMMONIUM HYDROXIDE	1336-21-6	No	35	25	d
MONOETHANOLAMINE	141-43-5	No	3	3	d
ISOBUTANE/PROPANE BLEND	75-28-5	No	800	800	d
	74-98-6	No	1000	1000	d
2-BUTOXYETHANOL *	111-76-2	Yes	25 (skin)	20 (skin)	d
ISOPROPANOL	67-63-0	No	400	400	d
*GLYCOL ETHER					

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS	
Boiling Point: N/A	Specific Gravity (H2O=1): Concentrate Only = 0.975
Vapor Pressure: PSIG @ 70°F (Aerosols): Max. 60	Vapor Pressure (Non-Aerosols)(mm Hg and Temperature): N/A
Vapor Density (Air = 1): N/E	Evaporation Rate (BuAc = 1): Slower
Solubility in Water: Soluble	Water Reactive: No
Appearance and Odor: White foam spray, with ammonia and alcohol odor.	

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA		
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) NON-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		EXTINGUISHER MEDIA: Foam, dry chemical, carbon dioxide, water.
SPECIAL FIRE FIGHTING PROCEDURES: Use water spray to keep containers cool. 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	
STABILITY <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE	HAZARDOUS POLYMERIZATION <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR
Incompatibility (Mat. to avoid): Strong organic acids, strong mineral acids, alkali metals, copper.	Conditions to Avoid: Open flame, welding arcs, heat.
Hazardous Decomposition Products: CO, CO2, nitrogen compounds, ammonia.	

SECTION 5 - HEALTH HAZARD DATA	
PRIMARY ROUTES OF ENTRY: <input checked="" type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE <input type="checkbox"/> 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, redness.	Skin Contact: Irritation, redness.
Ingestion: ASPIRATION HAZARD. Possible chemical pneumonitis if aspirated into lungs. Nausea, diarrhea.	
CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May cause nasal and respiratory irritation, diarrhea, vomiting. Lab animals have experienced anemia, liver, kidney, lung, blood damage to Glycol Ether EB.	
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, followed by a 1% saline solution. If irritation continues, seek medical attention.	
Skin Contact: Wash affected area with soap and water. If irritated, seek medical attention. Remove contaminated clothing and launder before reuse.	
Inhalation: Remove to fresh air. Resuscitate if necessary. Get medical attention.	
Ingestion: DO NOT INDUCE VOMITING. ASPIRATION HAZARD. Get immediate medical attention.	

SECTION 6 - CONTROL AND PROTECTIVE MEASURES	
Respiratory Protection (specify type): If vapor concentration exceeds TLV, use respirator approved by NIOSH to be used in a positive pressure mode.	
Protective Gloves: Rubber 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.	

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE	
Steps To Be Taken If Material Is Spilled Or Released: Absorb spilled liquid with suitable medium. Place in closed drum for proper disposal. Incinerate or landfill according to local, state or Federal regulations. Small spills can be flushed 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

Product Name: Misty X-Wax Stripper
Item Number: A00806

Description: A non-flammable, heavy duty, foaming wax stripper, this product cleans and strips areas where a floor machine cannot reach. The wet foam clings to vertical surfaces, such as baseboards and metal doors and frames, making it quick and easy to clean off months and even years of build-up. The powerful formula rapidly converts waxes and plastic type floor finishes into an easily removed emulsion. Corners come clean in a flash, and X-Wax comes with an inverted valve for convenience. This is the ideal product for solving one of the most difficult cleaning problems.

Health Hazard Data: Contains butyl cellosolve and isopropanol. Do not spray into eyes. In case of contact, flush immediately with water and continue for 15 minutes. If discomfort persists, see a physician. Avoid contamination of food. Contents under pressure. Do not puncture container. Do not store at temperatures above 120°F. Do not incinerate or spray into open flame. **KEEP OUT OF REACH OF CHILDREN**

Spill Or Leakage Procedures: Ventilate area. Dilute product with water and flush to sewer. Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

Product Specifications:

Wt /24oz can	22 Ounces
USDA Category	N/A
Classification	Aerosol Wax Stripper
General Appearance	White Foamy Spray
Color	White Emulsion
Odor	Ammonia and Alcohol
pH	12.5 - 13.0
Vapor Pressure At 70°F	50 psig
Spray Pattern	Fan
Flammability	Not flammable per CPSC Flame Projection Test
NFPA Code 30B	Level 1

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Manufactured by:



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