TECHNICAL DATA SHEET

Product Name: Misty Vandalism Mark Remover
Item Number: 178

Description: This product is a special blend of cleaners and solvents formulated to remove stubborn marks such as spray paints, marking inks, crayons, lipstick, road tar, stencil inks and other solvent and oil base stains from horizontal and vertical non-porous surfaces.

Health Hazard Data: Contains Toluene, Acetone and Methyl Ethyl Ketone. Use only in a well ventilated area. Do not use near heat, sparks, or flame. Avoid prolonged or repeated breathing of vapors. Avoid contact with eyes and prolonged contact with skin. In case of eye contact, flush thoroughly with water and get medical attention. If swallowed, do not induce vomiting. Call physician immediately. Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 120°F. KEEP OUT OF REACH OF CHILDREN.

Spill Or Leakage Procedures: Remove ignition sources. Avoid breathing vapors. Allow to evaporate or soak up on absorbent materials and incinerate or landfill according to local, state and federal regulations. Prevent from entering drains or sewers. Aerosol cans when vented to atmospheric pressure through normal use pose no disposal hazard.

Product Specifications:
Wt./20oz. can: 16 Ounces
USDA Category: C1
Classification: Aerosol Vandalism Mark Remover
General Appearance: Clear Liquid
Color: Colorless
Odor: Aromatic Solvents
pH: N/A
Vapor Pressure At 70°F: 60 psig
Spray Pattern: Wet Mist
Flammability: Extremely flammable per CPSC Flame Projection Test
NFPA Code 30B: Level 3

4/93

Manufactured by:
990 Industrial Park Drive • Marietta, GA 30062
945 East Pleasant Run Road • Lancaster, TX 75146
3600 West Carriage Drive • Santa Ana, CA 92704
MATERIAL SAFETY DATA SHEET
This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and CSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION
NFPA Rating: Health-2, Flammability-4, Reactivity-0, Special-0
Manufacturer's Name: AMREP, INC.
Address: 990 Industrial Park Drive
Marietta, GA 30062
Date Prepared: 03/01/93
Prepared By: ES
Information Calls: (404)422-2071
EMERGENCY RESPONSE NUMBER: 1(800)255-3924
DOT Hazard Classification: ORM-D
MISY VANDALISM MARK REMOVER
MSDS Number: 178 Revision: 8
NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION
COMPONENTS- CHEMICAL NAMES AND COMMON NAMES
(Hazardous Components 1% or greater; Carcinogen 0.1% or greater)
CAS Number SARA III LIST OSHA PEL (ppm) ACGIH TLV (ppm) Carcinogen Ref. Source
TOLUENE 108-88-3 Yes 200 100 d
ACETONE 67-64-1 Yes 1000 750 d
TERPENE ALCOHOLS 8002-09-3 No N/E N/E d
ETHYLENE GLYCOL N-BUTYL ETHER 111-76-2 Yes 25 25 d
PROPANE 74-98-6 No 1000 1000 d
METHYL ETHYL KETONE 78-93-3 Yes 200 200 d

SECTION 2 - PHYSICAL/ CHEMICAL CHARACTERISTICS
Boiling Point: N/A
Vapor Pressure: PSIG @ 70°F (Aerosols): Max 60
Vapor Density (Air = 1): N/E
Solubility In Water: Partial
Appearance And Odor: Clear liquid, aromatic solvent odor.

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA
FLAMMABILITY as per USA FLAME PROJECTION TEST (aerosols) EXTREMELY FLAMMABLE
Auto Ignition Temperature Flammability Limits In Air by % in Volume
N/E % LEL: N/E %UEL: N/E
FLASH POINT AND METHOD USED (non-aerosols): N/A
SPECIAL FIRE FIGHTING PROPERTIES: Self-contained breathing apparatus
Unusual Fire & Explosion Hazards: Do not expose to temperatures above 120°F or the container may rupture.

SECTION 4 - REACTIVITY HAZARD DATA
STABILITY | STABLE | UNSTABLE
HAZARDOUS POLYMERIZATION WILL [X] WILL NOT OCCUR
Incompatibility (Mat. to avoid): Acids and strong oxidizers.
Conditions to Avoid: Open flame, welding arcs, heat, sparks.

SECTION 5 - HEALTH HAZARD DATA
PRIMARY ROUTES OF ENTRY: [X] INHALATION | INGESTION | 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: 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 cardiac abnormality, liver abnormalities, kidney and/or lung damage. Lab animals have experienced anemia, liver, kidney, lung, blood damage to Glycol Ether EB.
Medical Conditions Generally Agragavated 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. Respirate 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
Protective Gloves: Rubber gloves.
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.
Other Protective Clothing & Equipment: None

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. Prevent from entering drains or sewers.
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. 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