MATERIAL SAFETY DATA SHEET

Share Corporation P.O. Box 245013 Milwaukee, WI 53224

GENERAL INFORMATION NUMBER: 414-355-4000 EMERGENCY TELEPHONE NUMBER: (800) 776-7192

CHEMTREC: (800) 424-9300



REVISION DATE: August 19, 2010 DATE OF ISSUE: August 19, 2010

I - Product Identification

Vandal Mark Remover

PRODUCT CODE: 8308

CHEMICAL FORMULATION: Pressurized solvent based cleaner.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1 FLAMMABILITY: 4 REACTIVITY: 0 HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients

	OSHA	ACGIH	EPA 40 CFR:			
SUBSTANCE	<u>PEL</u>	$\underline{\mathbf{TLV}}$	<u>302</u>	<u>355</u>	<u>372</u>	CAS#
Xylene	100 ppm	100 ppm	Y	N	Y	1330-20-7
Propylene Glycol Methyl Ether	150 ppm	100 ppm	Y	N	Y	107-98-2
Dipropylene Glycol Methyl Ether	100 ppm	100 ppm	N	N	Y	34590-94-8
d-Limonene	N/E	N/E	N	N	N	5989-27-5
Acetone	1000 ppm	750 ppm	Y	N	N	67-64-1
Methyl Acetate	200 ppm	200 ppm	N	N	N	79-20-9
Hydrocarbon Propellant	800 ppm	800 ppm	N	N	N	68476-86-8

Key: PEL: Permissible Exposure Limit N/A: Not Applicable TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°X): 168 SPECIFIC GRAVITY (WATER = 1): 0.867

VAPOR PRESSURE: < 85 psi @ 65 deg F. VOC CONTENT (% by weight): <50

VAPOR DENSITY (AIR = 1): N/D **EVAPORATION RATE (WATER = 1):** N/D

SOLUBILITY IN WATER: Slight pH: N/A

APPEARANCE AND ODOR: slight viscous liquid, sweet odor.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): N/D (TEST METHOD): FLAME EXTENSION: N/D

FLAMMABLE LIMITS IN AIR (VOLUME %) UPPER: N/D LOWER: N/D NFPA 30B Rating: 3

EXTINGUISHING MEDIA: Water spray, foam, carbon dioxide and dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Pressure-demand, self-contained breathing apparatus should be provided for fire fighters in building or confined areas where product is stored. Storage containers exposed to fire should be kept cool with a water spray, in order to prevent pressure buildup.

UNUSUAL FIRE AND EXPLOSION HAZARD: At high temperatures, this product decomposes to give off hydrochloric acid gas plus other toxic and irritating vapors such as phosgene. If storage containers are exposed to excessive heat, over-pressurization of containers can result.

PRODUCT CODE: 8308

V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY: Strong oxidizing agents.

CONDITIONS TO AVOID: Temperatures above 130 degree F.

HAZARDOUS DECOMPOSITION PRODUCTS: Will not decompose.

HAZARDOUS POLYMERIZATION: Will not occur.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: X EYE CONTACT: X SKIN CONTACT: X INGESTION: X INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: An irritant of the eyes, causing pain, lacrimation and general inflammation.

IF ON SKIN: Prolonged or repeated skin contact may cause dermatitis.

IF SWALLOWED: May cause gastrointestinal disturbances, nausea, vomiting and diarrhea. Overexposure may result in liver and kidney damage.

IF INHALED: Excessive inhalation or ingestion may produce symptoms of central nervous system depression ranging from light headedness, to unconsciousness and death. Animals exposed to high levels have shown cardiac sensitization. Can cause headache mental confusion, depression, fatigue, loss of sense of balance, and visual disturbances.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Do not induce vomiting in order to avoid aspiration into lungs.

IF INHALED: Remove person to fresh air. Administer oxygen if breathing is difficult.

NOTE TO PHYSICIAN: Because rapid absorption may occur through lungs if aspirated and cause systemic effects, the decision of whether to induce vomiting or not should be made by a physician. If lavage is performed, suggest endotracheal and/or esophageal control. Danger from lung aspiration must be weighted against toxicity when considering emptying the stomach.

Exposure may increase "myocardial irritability". Do not administer sympathominetic drugs unless absolutely necessary.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Ventilate area and remove all sources of ignition. Contain spill. Soak up spilled material with inert absorbent material and place in a properly marked closed container for proper disposal. WASTE DISPOSAL METHOD: Consult local environmental authorities. Dispose of cans in non-incinerated trash only.

VIII - Special Protection Information

RESPIRATORY PROTECTION: Use with adequate ventilation. If recommended Exposure Limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations.

VENTILATION LOCAL: Recommended MECHANICAL: Not required

PROTECTIVE GLOVES: Chemical resistant. For short usage, none required.

EYE PROTECTION: Safety goggles. For short usage, none required.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place away from heat or open flame. Do not expose to direct sunlight or store at temperatures above 120F. Wash hands thoroughly after using product.

OTHER PRECAUTIONS: Keep out of reach of children. Do not puncture or incinerate container.

IX - Transportation Information (ground transportation only)

DOT ID #: None **DOT PROPER SHIPPING NAME:** Consumer Commodity. **DOT CLASS:** ORM-D **DOT PACKING GROUP:** None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

REVISION DATE: August 19, 2010 Prepared by: Technical Dept. DATE OF ISSUE: August 19, 2010

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