

MSDS870 870 870

ITEM NUMBER: 870. VANDALISM SPRAY IB OZ

Version 3 EFFECTIVE DATE: 6/30/04 SUPERCEDES: 3/03/00 ORIGINAL PREPARER: SUE HEISER

IDENTITY (As Used On Label and List): **VANDALISM MARK & STAIN REMOVER**

EMERGENCY MEDICAL Telephone# 1-866-836-8855 (24 Hrs) Outside of the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (HMIS(R)): Health = 2*, Fire = 2 Reactivity = 0 Protective Equipment = B
(Rating Legend: 4 Extreme, 3 ~Serious. 2 .Moderate. 1 .Slight. 0 Minimal, * = Chronic)

SECTION I

GK CHEMICAL SPECIALTIES
90 BARBADOS BLVD
SCARBOROUGH
ON 41101

TELEPHONE NUMBER FOR INFORMATION:

DATE PRINTED : 2/18/05 NAME OF PREPARER : REGULATORY COMPLIANCE

SECTION II: HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Chemical Names	Exposure Limits (LD5D-Oral Rat)	SARA Title III SEC 313	ACGIH TLV/TWA	OSH PEL	% By Wt.
Dichloromethane (CAS# 75-09-2)	1500/2400mg/kg	YES	50ppm	25ppm	40-45
Tetrachloroethylene (CAS# 127-18-4)	10 g/kg (skin-rab:)	YES	50	100	5-10
Toluene (CAS# 108-88-3)	5g/kg (oral-rab.)	YES	50	200	10-20
Liquified Petroleum Gas (CAS# 68476-85-7)	NE	NO	1000	1000	25-30

*Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard. Components Listed As A Suspected Carcinogen: Methylene chloride is listed as an animal carcinogen by NTP. perchloroethylene - IARC & NTP. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

SECTION III: PHYSICAL CHARACTERISTICS

Boiling Point: NA
Vapor Pressure (psig): 78@130F
Specific Gravity (H2O=1): <1

pH: NA
Solubility/Water: Negligible
Vapor Density (AIR=1): ND
Evaporation Rate (Ether=1): ND
Appearance and Odor: Heavy, coarse wet spray, strong methylene chloride and toluene odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product is considered to be flammable as described in 16CFR 1500.45.

Flammable Limits -X Volume In Air (Propellant):

LEL:1.8

UEL:9.2

Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.

Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

SECTION V: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization NA

Incompatibility (Materials to Avoid): Oxidizing agents, heat and open flame.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, hydrogen chloride, phosgene and additional toxic chemicals may be formed in small amounts.

Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

SECTION VI: HEALTH HAZARD DATA

Route(s) of Entry:

Inhalation: X

Eyes: X

Skin: X

Ingestion:

Signs and Symptoms of Exposure: Inhalation is the primary route of exposure and may cause dizziness, drowsiness and throat irritation. Prolonged or repeated skin contact can cause irritation and defatting of skin. Chronic exposure to methylene chloride and perchloroethylene has caused liver toxic effects in experimental animals.

Medical Conditions Generally Aggravated by Exposure: Preexisting skin or eye disorders may be aggravated by exposure to this product. Acute and chronic liver disease and rhythm disorders of the heart.

Emergency and First Aid Procedures:

Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing, flush skin with water, follow by washing with soap and water. If irritation occurs. get medical attention. Do not reuse clothing until cleaned.

Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.

Ingestion: Get medical attention.

NOTE TO PHYSICIAN: Adrenaline should never be given to persons overexposed to perchloroethylene.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. V/hen contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations. -

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130°F (54°C). Store as Level I Aerosol (NFPA 3DB).

Other Precautions: Please read and follow the directions on the product label: they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

SECTION VIII: EMPLOYEE PROTECTION

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II). Use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves.

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

SECTION IX: OTHER REGULATORY CONTROLS

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

SECTION X: TRANSPORTATION REQUIREMENTS (DOT. CLASSIFICATION)

Shipping Name: Consumer Commodity Hazard Class: ORM-D
NO-- Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.

EFFECTIVE DATE: 6/30/04

SUPERCEDES: 3/3/00

ORIGINALLY PREPARED BY: Sue Heiser