

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: PRODUCT IDENTIFICATION AND USE

Product Name: Plastic Spray
Manufacturer: SprayWay, Inc.
Manufacturer's address: 484 Vista Avenue, Addison, IL 60101
Telephone number for information: 1-630-628-3000
Telephone number for emergencies: 1-800-228-5635 ext.009
Preparer: Ron Cepa **Prepare Date:** 12/12/00

SECTION 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Product Hazard Ratings: Health - 2, Fire - 4, Reactivity - 0, Protective Equipment - *B

(Rating Legend: 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

<u>Chemical Names</u>	<u>Exposure Limits</u> <u>% By Wt.</u> <u>(LD50 - Oral Rat)</u>	<u>SARA Title III</u> <u>SEC 313</u>	<u>ACGIH</u> <u>TLV/TWA</u>	<u>OSHA</u> <u>PEL</u>
Trichloroethylene (CAS#79-01-6)	>4.9 g/kg 25-35	YES	50ppm	50ppm
Acetone (CAS#67-64-1)	5.8 g/kg 10-20	NO	750ppm	750ppm
VM&P Naphtha (CAS#8032-32-4)	ND 15-25	NO	300ppm	300ppm
*Mineral Spirits (CAS#64741-65-7)	>25 ml/kg 2-10	NO	100ppm	500ppm
Liquified Petroleum Gas (CAS#68476-85-7)	NA 20-30	-	1000ppm	1000ppm

*Stoddard Solvent used as a guide.

Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.

Components Listed As A Suspected Carcinogen: This product contains a chemical known to the State of California to cause cancer.

SECTION 3: PHYSICAL CHARACTERISTICS

Appearance and odor: Clear liquid / Etheral Odor **Boiling Point:** NA
Vapor Pressure (psig): 90+/-5@130F **Specific gravity (H2O=1):** <1.0
Solubility/Water: Slight **Vapor Density (AIR=1):** >1
Evaporation Rate (Ether=1): <1

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

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

Flammable Limits: % Volume In Air (Propellant): LEL: 1.8 UEL: 9.5

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 5: REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: N.A.
Incompatibility, materials to avoid: Oxidizing agents.
Hazardous decomposition products: Hydrogen chloride, phosgene, oxides of carbon 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 6: HEALTH HAZARD DATA

Route(s) of Entry - 1800H: Inhalation: X Eyes: X Skin: X Ingestion: X
Signs and Symptoms of Exposure: Higher concentrations or prolonged exposure to lower concentrations may be irritating to the mucous membranes. Prolonged or repeated contact with skin can cause defatting and drying of skin, irritation and dermatitis. Eye contact will result in irritation. Ingestion may result in vomiting. Breathing of liquid into lungs must be avoided.

SECTION 6: HEALTH HAZARD DATA (CONTINUED)

Medical Conditions Generally aggravated by exposure:

Preexisting skin or eye and respiratory disorders may be aggravated by exposure to this product.

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.

SECTION 7: 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. When 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 130F (54C). Store as Level 3 Aerosol (NFPA 30B).

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 8: EMPLOYEE PROTECTION

Respiratory Protection:

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 9: OTHER REGULATORY CONTROLS

Governmental Listings:

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

SECTION 10: TRANSPORTATION REQUIREMENTS (D.O.T. CLASSIFICATION)

Shipping Name:

Consumer Commodity

Hazard Class:

ORM-D

SECTION 11: OTHER

NG - 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.

As of: April 23, 1998

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