

(MSDS)

ITEM NUMBER: 701 – ALL PURPOSE SHOP SOLVENT

VERSION 1 EFFECTIVE DATE: 05/29/02 SUPERCEDES: 00/00/00 PREPARED BY: Regulatory Compliance

IDENTITY (As Used On Label and List): ALL PURPOSE SHOP SOLVENT

Emergency Medical Telephone Number 1-866-836-8855 (24 HRS) Outside the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (HMIS®): - Health = 1*, Fire = 4, Reactivity = 0 Protective Equipment = B

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

SECTION ISprayway, Inc.
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Addison, IL 60101

TELEPHONE NUMBER FOR INFORMATION: 800-332-9000

DATE PRINTED: 9/15/05

NAME OF PREPARER: Regulatory Compliance

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Chemical Names	CAS #	SARA SEC 313	ACGIH TLV-TWA/STEL	OSHA PEL-TWA/STEL	% By Wt.
n-Hexane	110-54-3	Yes	50 ppm/NE	500 ppm/NE	30-35
2-Methyl pentane	107-83-5	No	NE/NE	NE/NE	20-25
3-Methyl pentane	96-14-0	No	NE/NE	NE/NE	20-25
Isopropyl Alcohol	67-63-0	No	400ppm/500ppm	400ppm/NE	5-10
Cyclohexane	110-82-7	Yes	300ppm/NE	300ppm/NE	1-5
Carbon Dioxide	124-38-9	No	5000ppm/30,000ppm		

SECTION III - PHYSICAL CHARACTERISTICS

Boiling Point: NA Vapor Pressure (psig): 88 @ 130F / 58 @ 70F Specific Gravity (H2O=1): 0.7106 pH: NA
 Solubility/Water: Slight Vapor Density (AIR=1): ND Evaporation Rate (Ether=1): ND
 Appearance and Odor: Aerosol spray with characteristic odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: Product is to be labeled as extremely flammable as described in 16 CFR 1500.3 and 1500.45.

Flashpoint: NA (Propellant); >0F (Concentrate)

Flammable Limits - % Volume In Air (Hexane): LEL: 1.0 UEL: 7.0

Extinguishing Media: Carbon dioxide, water spray, foam, or dry chemical.

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: Fire fighters and others who may be exposed to the products of combustion should be equipped with NIOSH-approved positive pressure self-contained breathing apparatus (SCBA) and full protection clothing. 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, reducing agents, acids.
 Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.
 Conditions to Avoid: Keep away from heat, sparks, and flames electric arcs. Dropping of containers may cause bursting.

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion:

HAZARDS IDENTIFICATION: EYES: May cause mild irritation. SKIN: May cause mild irritation. Prolonged or repeated contact may dry the skin and lead to irritation (i.e. dermatitis). INHALATION: Irritating to eyes, nose and respiratory tract. Can cause anesthetic and/or narcotic effects. INGESTION: Irritating to the mouth, throat and stomach. Can cause dizziness, faintness, headaches, and incoordination. May cause nausea, vomiting, pain, and stomach upset (e.g., diarrhea).

AGGRAVATED MEDICAL CONDITIONS: May aggravate pre-existing eye, skin, and respiratory conditions.

CHRONIC EFFECTS/TARGET ORGANS: Liver. Kidneys. Nervous system. Lungs and/or respiratory system.

EMERGENCY AND FIRST AID PROCEDURES: EYES: Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention. SKIN: Immediately flush with plenty of water for at least 15 minutes. Get prompt medical attention. INHALATION: Remove to fresh air. If symptoms develop, seek immediate medical attention. If not breathing, give artificial respiration. INGESTION: Get medical attention. Victim should drink a small amount of water to dilute stomach content, and if vomiting occurs have victim lean forward to reduce risk of aspiration. Never give anything by mouth to an unconscious person.

CARCINOGENICITY:

No regulated ingredients.

TOXICITY INFORMATION:

Hexane:

Repeated or prolonged exposure to hexane can cause reversible peripheral neuropathy with associated muscle weakness in the extremities (fingers and toes). High vapor concentrations may cause Central Nervous System depression.

LD50 Oral (Rat): 28,7000 mg/kg

LD50 Inhalation (Rat): 77,000 ppm/1 hr.

Isopropyl alcohol:

LD50 Oral (Rat): 5045 mg/kg

LD50 Dermal (Rabbit): 12,800 mg/kg

LC50 Inhalation (Rat): 12,000 ppm/8 hr.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Releases or Spills: 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.

Disposal regulations may be different for each state and/or locality.

Handling And Storing: Avoid breathing vapor. Keep away from heat, sparks and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 120F (48.9C). 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 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: General ventilation is adequate under normal conditions; mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves are recommended – consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: 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

FEDERAL:

Toxic Substance Control Act (TSCA): Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

STATE RIGHT-TO-KNOW:

Pennsylvania/New Jersey Right-To-Know (Chemical and CAS No.):

Refer to Section II.

SECTION X-TRANSPORTATION (D.O.T. CLASSIFICATION)

Shipping Name: Consumer Commodity Hazard Class: ORM-D

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.

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