

RHH FOAM SYSTEMS, INC.
17100 WEST VICTOR ROAD
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FOR EMERGENCY, CALL CHEMTREC:
OUTSIDE U.S.A., CALL COLLECT:

DATE OF PREPARATION:
PREPARED BY:

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January 30, 2010
Debra M. Buss

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Name of Product **VERSI-SOLV 16 oz.**

SECTION 2 - CHEMICAL COMPOSITION

<u>CHEMICAL</u>	<u>CAS #</u>	<u>CONCENTRATION</u>	<u>REGULATED</u>
Acetone	67-64-1	60% - 100%	NO
Carbon Dioxide (Compressed Gas)	124-38-9	5% - 10%	NO

SECTION 3 - HAZARDOUS INFORMATION

ATTENTION: Aerosol. Flammable Gas and Liquid. Do not store in temperatures exceeding 120°F (49°C) so as to avoid pressure build-up and possible container rupture. Do not use near sparks, open flames or other ignition sources.

POTENTIAL HEALTH EFFECTS: Adverse health effects are primarily related to acute or chronic overexposure to acetone. Can be harmful and possible fatal if inhaled or ingested. Provide adequate ventilation to avoid exceeding exposure limits as outlined in Section 8.

ROUTES OF EXPOSURE:

INHALATION: Vapors may irritate mucous membranes and upper airways. Extensive overexposure may cause lightheadedness, headaches, lethargy or physiological injury.

SKIN CONTACT: May cause irritation, reddening and/or swelling. Prolonged or repeated exposure may lead to blistering or dermatitis.

EYE CONTACT: Possible irritation including causing pain, lacrimation or general inflammation.

INGESTION: May cause irritation of mucous membranes in oral cavity and in digestive system.

SECTION 4 - FIRST AID PROCEDURES

IN ALL CASES, SEEK MEDICAL ATTENTION.

EYE CONTACT SKIN CONTACT

Flush with clean, low pressure water for 15 minutes.

Remove contaminated clothing. Wash skin with soap and warm water. Apply skin cream to affected area.

INHALATION

Remove from contaminated area to fresh air. If breathing difficulties develop, oxygen should be administered by qualified personnel.

INGESTION

Drink several glasses of water. DO NOT INDUCE VOMITING.

SECTION 5 - FIRE FIGHTING MEASURES

HIGH TEMPERATURES WILL RAISE THE PRESSURE OF THE CONTAINERS, WHICH MAY LEAD TO RUPTURING. STORAGE TEMPERATURES SHOULD NOT EXCEED 120° F/49° C. PRODUCT IS EXTREMELY FLAMMABLE. DO NOT USE NEAR SPARKS, FLAME OR OTHER SOURCES OF IGNITION.

Flash Point
Extinguishing Media
Special Protective Equipment
Hazardous Decomposition Products

Based on Acetone, 0° F/-17.7° C
Carbon Dioxide, Dry Chemical, Halon 1211, Foam, Water
Self-Contained Breathing Apparatus
CO and CO₂

SECTION 6 - HANDLING AN ACCIDENTAL RELEASE OR SPILL

Provide adequate ventilation and isolate area. Wear suitable personal protective clothing and equipment. Absorb spill with sawdust or vermiculite. Wash spill area, preventing run-off to drains, sewers and waterways. Dispose of in accordance with local regulations. Materials used in cleaning up spill may be considered hazardous waste.

SECTION 7 – HANDLING AND STORAGE

Do not store in temperatures above 120° F/49° C. For longest shelf life, avoid storage above 80° F/26.6 C. Ideal storage temperature between 60° and 80° F (15.5°C to 26.6°C). Avoid physical abuse. Protect from freezing.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Read all instructions prior to use. Wear appropriate protective equipment (chemical resistant gloves, safety goggles and suitable work clothing). Provide adequate ventilation so as not to exceed exposure guidelines levels. Wash thoroughly after every use.

<u>Exposure Guidelines</u>	<u>OSHA</u>	<u>ACGIH</u>
Acetone	750 ppm (PEL)	500 ppm TWA
Carbon Dioxide	1000 ppm	5000 ppm

None of the components in this product are listed by IARC, NTP, OSHA or ADGIH as a carcinogen.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance:	Clear Thin Liquid	Odor:	Solvent-like odor
Specific Gravity:	0.8 (Water = 1)	Boiling Point:	133° F to 396°F (56°C to 202°C)
Flash Point:	Based on Acetone: 0°F (-18°C)	Water Solubility:	Soluble
Vapor Pressure:	In pressurized container, vapor pressure exceeds 500 kPa. After dispensing, vapor pressure is 233 kPa		

SECTION 10 – STABILITY AND REACTIVITY

Product is stable under normal recommended storage and handling conditions. Refer to Section 7. Avoid contact with alcohols, strong bases, amines or metal compounds and reducing agents.

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: Short term oral LD50 = 5800 mg/kg (rat).

SECTION 12 – ECOLOGICAL INFORMATION

Chemical Degradation: COD=2.07 g/g Biodegradation: BOD5 = 1.85 g/g

SECTION 13 – DISPOSAL

Relieve containers of remaining pressure. Dispose of as ordinary waste.

SECTION 14 - TRANSPORTATION

GROUND: Consumer Commodity ORM-D AIR: UN1950, Aerosols, Flammable, Class 2.1

SECTION 15 - REGULATORY

All ingredients are listed in TSCA inventory. There are no materials subject to reporting requirements for SARA Title III. This product is not known to contain chemicals currently listed under California Proposition 65. This product is exempted from VOC status.

SECTION 16 – OTHER