

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

2

REACTIVITY

0

FLAMMABILITY

1

PERSONAL PROTECTION

B

Identity (As Used On Label and List) A1015 Enviro Tac	Date Prepared 08-17-2009
---	-----------------------------

Section I

Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, Suite/Apt#) 101 Grobric Ct #1	Telephone Number for Information: 1-800-571-7347
(City, State, and Zip Code) Fairfield, CA 94534	Signature of Prepare (Optional) REGULATORY DEPT.

Section II - Ingredients / Identity Information

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits	%(Wt.)
1, 1, 1, - 2 - Tetrafluoroethane	811-97-2	N/A	1000 ppm	N/A	-
HFE-7100	163702-087	-	-	750	-
Isopropyl Alcohol	67-63-0	400 ppm	200 ppm	N/A	-
n-Propyl Bromide *+	106-94-5	25 ppm	10 ppm	100 ppm	-

This product contains the toxic chemicals marked with an * subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR372.

This product contains chemical(s) marked with a + known to the State of California to cause birth defects or other reproductive harm.

Section III - Physical Chemical Characteristics

Boiling Point	> 141°F	Specific Gravity (H ₂ O = 1) Concentrate	1.29
Vapor Pressure (mm/hg)	> 100	Melting Point	N/A
Vapor Density (Air=1)	> 1	Evaporation Rate (Butyl Acetate = 1)	> 3
Solubility in Water	4%	pH	-
Appearance and Odor— Clear spray, strong solvent odor.		VOC%	-

Section IV - Fire and Explosion Hazard Data

Flash Point (Method)	None	Flammable Limits	LEL	N/A	UEL	N/A
----------------------	------	------------------	-----	-----	-----	-----

Extinguishing Media - CO₂, foam, water, dry chemical.

Special Fire Fighting Procedures - Self contained breathing apparatus.

Unusual Fire and Explosion Hazards - Contents under pressure. Exposure to temperatures above 120°F may cause bursting.

Section V - Reactivity Data

Stability:	Unstable <input type="checkbox"/>	Stable <input checked="" type="checkbox"/>	Conditions to Avoid - Temperatures above 120°F, hot surfaces.	Hazardous Polymerization:	May Occur <input type="checkbox"/>	Will Not Occur <input checked="" type="checkbox"/>
------------	-----------------------------------	--	---	---------------------------	------------------------------------	--

Incompatibility (Materials to Avoid) - Some plastics. Strong mineral acids and strong oxidizers. Prolonged contact with aluminum, magnesium and zinc.

Hazardous Decomposition or Byproducts - Thermal decomposition produces carbon monoxide, carbon dioxide and hydrogen halides.

Section VI - Health Hazard Data

Route(s) of Entry:	Eyes?	-	Inhalation?	Yes	Skin?	Yes	Ingestion?	Yes
Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No		No

Signs and Symptoms of Exposure:

Eyes - Strong irritation.

Skin - May be absorbed through skin.

Inhalation - Dizziness. Prolonged exposure may lead to unconsciousness.

Ingestion - May cause nausea and abdominal discomfort.

Medical Conditions Generally Aggravated by Exposure - Excessive exposure will aggravate respiratory, cardiovascular, or pulmonary illnesses..

Emergency and First Aid Procedures.

Eyes - Flush with running water for 15 minutes. Consult physician.

Skin - Wash with soap and water. Consult physician if irritation persists.

Inhalation - Remove to fresh air. Consult a physician.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Wipe up with rag or use some absorbent clay material.

Waste Disposal Method - Dispose of residue in accordance with Federal, State and local guidelines. Do not puncture or incinerate container.

Precautions to be Taken in Handling and Storing -

Do not use or store near heat or open flame. Exposure to temperatures above 120°F may cause bursting. Vapor may collect in low lying areas.

Section VIII - Control Measures

Respiratory Protection (Specify Type) - Use only in well ventilated area.	Ventilation - Local exhaust adequate.	
Protective Gloves - Recommended	Eye Protection - Safety glasses are recommended whenever chemicals are used.	Other protective Clothing or Equipment - N/A

Work/Hygienic Practices - Observe good hygiene. Wash hands thoroughly after product use, eating, drinking, and using restrooms, etc.

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.