

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

Identity (As Used On Label and List) A1242 Reflect	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section 1 ~ Identification

Manufactured for: OMEGA INDUSTRIAL SUPPLY, INC	Emergency Telephone Number: 1-800-424-9300
Address (Number, Street, City, State, and Zip Code) 101 Grobric Ct #1 Fairfield, CA 94534	Telephone Number for Information: 1-800-571-7347
	Date Prepared 12-21-2011
	Signature of Prepare (Optional) REGULATORY DEPT.

Section 2 ~Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	
					%(Wt.)
Toluene	108-88-3	300 ppm (C)	50 ppm		10.3 – 30.0
Methyl acetate	79-20-9	200 ppm	200 ppm		10.0 – 30.0
Aluminum	7429-90-5	15 mg/m3	10mg/m3		1.0 – 5.0
n-Methyl-2-pyrrolidone	872-50-4	N/E	N/E		1.0 -5.0
Dimethyl Ether	115-10-6	N/E	1000 ppm		10.0 – 30.0
Isobutane	75-28-5	N/E	1000 ppm		3.0 – 7.0
Propane	74-98-6	1000 ppm	1000 ppm		5.0 – 10.0

Section 3 ~ Hazard(s) Identification

Potential Health Effects

Route(s) of Entry: Inhalation, eye and skin.

Eyes— May cause irritation.

Skin— May cause irritation. May cause defatting dermatitis

Inhalation— May cause headache, nausea, vomiting and weakness.

Ingestion— May cause irritation and dizziness. Propellant is a simple asphyxiant..

Carcinogenicity:	NTP? None	IARC Monographs? None	OSHA Regulated? None
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Section 4~ First Aid Measures

Eyes— Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. Obtain medical attention.

Skin—Wash with water. Remove contaminated clothing and launder separately before reuse. If irritation persists, obtain medical attention.

Inhalation— Remove person to fresh air. If breathing has stopped administer artificial respiration. If breathing is difficult, give oxygen. Obtain medical attention.

Ingestion— Call a physician or poison control center immediately. Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Never give anything by mouth to an unconscious person.

Section 5 ~ Fire Fighting Measures

Flash Point (Method) 8.6 (for methyl acetate) (closed cup)	Flame Extension >45cm but < 100cm	Flammable Limits in Air	LEL 18	UEL 3.0
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Extinguishing Media – Water, foam, carbon dioxide, dry chemical.

Special Fire Fighting Procedures – Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.

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

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled.

Ventilate area. Remove all sources of ignition. Contain spill and soak up material with inert absorbent material and place in a labeled closed container for disposal.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing –

Store in cool, dry place away from heat, open flame and strong oxidizers. Keep container tightly closed when not in use. Keep out of reach of children.

Section 8 ~ Exposure Controls/Personal Protection**Respiratory Protection (Specify Type) –**

Respiratory protection is not required under normal use.

Ventilation	None is required under normal use. If recommended exposure limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations.
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Protective Gloves –
Chemical resistant.

Eye Protection –
Safety glasses or goggles.

Other protective Clothing or Equipment – N/A

Section 9 - Physical Chemical Properties

Boiling Point	136.0 – 232.0 (liquid)	Specific Gravity (H₂O = 1) Concentrate	1.37 – 1.41 (liquid)
Vapor Pressure (PSIG @ 20°F) Aerosol	60 - 70	Melting Point	N/A
Vapor Density (Air=1)	>1.0	Evaporation Rate (H₂O = 1)	N/A
Solubility in Water	Negligible	pH	N/A
Appearance and Odor— Light, grey liquid aerosol; aromatic odor		VOC(% by weight)	60.0 – 64.0

Section 10 ~ Stability and Reactivity

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – Extreme temperatures.	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	X			Will Not Occur	X

Incompatibility (Materials to Avoid) – Strong oxidizers.

Hazardous Decomposition or Byproducts –Thermal decomposition may produce oxides of carbon.

Section 11 ~ Toxicological Information

LD₅₀: N/D LD₅₀: N/D Please refer to Section 3 for available information on potential health effects.

Section 12 ~ Ecological Information

No specific data is available for this product.

Section 13 ~ Disposal Considerations

Waste Disposal Method – Consult local environmental authorities. Dispose of cans in non-incinerated trash only.

Section 14 ~ Transport Information

U.S. D.O.T Information: Consumer Commodity DOT, ORM-D

ICAO/IATA INFORMATION: N/D

IMO DESCRIPTION (IMDG CODE: N/D

The shipping information listed above applies only to non-bulk (<119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, and mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

Section 15 ~ Regulatory Information

TSCA INVENTORY STATUS: Components of this product are on the TSCA inventory.

CERCLA (40 CFR 302.4): None of the components of this product are listed.

SARA 313 COMPONENTS (40 CFR 372): Toluene (CAS 108-88-3) Aluminum (CAS 7429-90-5) and n-Methyl-2-pyrrolidone (CAS 872-50-4)

Section 16 ~ Other Information

	NFPA	Key
HEALTH	2	4= Severe
FLAMMABILITY	3	3= Serious
REACTIVITY	1	2= Moderate
OTHER	None	1= Slight
		0= Minimal