

Material Safety Data Sheet

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

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

Identity (As Used On Label and List) A1007 Fast (New Formula)	Date Prepared: 11-10-2011
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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 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	%(Wt.)
Isoparafinic Hydrocarbon	64742-47-8	5mg/m3	5mg/m3	30 – 60%
Mineral Oil	8042-47-5	5mg/m3	5mg/m3	30 – 60%
Octamethylcyclotetrasiloxane	556-67-2	N/A	N/A	1 – 5%
Dipropylene Glycol Monomethyl Ether	34590-94-8	100 ppm	100 ppm	1 – 5%
Carbon Dioxide	124-38-9	5000 ppm	5000 ppm	1 – 5%

Section 2 Notes: All of the ingredients contained in this product are listed on the TSCA inventory

Section 3 ~ Hazard(s) Identification

Emergency Overview: Aerosol under pressure do not expose to high temperatures or store in direct sunlight. Pressure can cause can to burst. Aspiration hazard if ingested.

Route(s) of Entry: Skin, eyes, ingestion, inhalation

Eyes— Irritation, reddening.

Skin— May cause localized dryness, and defat the skin if over exposed.

Inhalation— Excessive exposure can cause dizziness and unconsciousness.

Ingestion— Gastric discomfort may cause nausea and/or diarrhea, aspiration hazard. May be a health hazard if ingested in large quantities.

Health Hazards (Acute and Chronic) – See above

Medical Conditions Generally Aggravated by Exposure: Dermatitis. Prolonged or high exposures may cause CNS effects and liver and kidney changes.

Carcinogenicity:	NTP?	No	IARC Monographs?	No	OSHA Regulated?	No
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Section 4~ First Aid Measures

Eyes— Flush with water for 15 minutes. Contact physician if irritation persists.

Skin— Wash with soap and water for 15 minutes. If irritation develops seek medical attention.

Inhalation— Move to fresh air. If not breathing administer artificial respiration. Consult physician.

Ingestion— Contact physician; do not induce vomiting unless directed by medical authority.

Section 5 ~ Fire Fighting Measures

Flash Point (Method Used):	>200°F (TCC)	Flammable Limits in Air(% by Vol.)	LEL:	1	UEL:	6
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Extinguishing Media – ABC dry chemical fire extinguisher, CO2, water spray or alcohol-resistant foam.

Special Fire Fighting Procedures – Wear SCBA in fire situations.

Unusual Fire and Explosion Hazards – Flammable. Contents under pressure. Exposure to temperatures above 120°F can cause bursting. Keep away from heat, sparks and open flames. Flash point based on liquid less propellant.

Section 6 ~ Accidental Release Measures

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

Remove any source of heat, flame, or sparks. Evacuate affected area. Mop up with appropriate absorbent material. Avoid breathing fumes ventilate area. Dispose of residue in accordance with Federal, State and local guidelines. Do not reuse empty container. Do not puncture or incinerate container. Wrap container and place in trash collection. Small releases may be wiped up with wiping material.

Section 7 ~ Handling and Storage

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. Use with adequate ventilation. Store in accordance with NFPA, State and local regulations.

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

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type) – N/A	Ventilation — Normal, forced ventilation should not be required.	
Skin Protection – N/A	Eye Protection – N/A	Other protective Clothing or Equipment – N/A

Section 9 - Physical Chemical Properties

Boiling Point	352°F	Specific Gravity (H₂O = 1) @ 68°F Concentrate	0.80
Vapor Pressure (mm/hg) @ 68°F	> 2	Melting Point	N/A
Vapor Density (Air=1) @ 68°F	> 2	Evaporation Rate (Butyl Acetate = 1)	< 1
Solubility in Water	0%	pH as supplied	N/A
Appearance and Odor— Slightly hazy light amber color.		% Volatile	13.98%

Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – N/A	Hazardous Polymerization: May Occur <input type="checkbox"/> Will Not Occur <input checked="" type="checkbox"/>
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Incompatibility (Materials to Avoid) – May affect certain plastics and strong oxidizers.

Hazardous Decomposition or Byproducts – Oxides of carbon

Section 11 ~ Toxicological Information

Isoparafinic Hydrocarbon -64742-47-8 - Oral LD 50 > 15000 mg/kg, Dermal LD50 > 3160 mg/kg. Mineral oil – 8042-47-5 – Oral LD50 > 5 g/kg, Dermal LD50 > 2 g/kg, Inhalation (Rat) LC50 > 5mg/L. Dipropylene Glycol Monomethyl Ether – 34590-94-8 – Oral (Rat) LD50 5180 mg/kg, Dermal (rabbit) LD50 9500 mg/kg, Inhalation (Rat) LC50 >500 ppm/7hr.
Octamethylcyclotetrasiloxane – 556-67-2 – LD50 Oral – rat - > 2,000 mg/kg, LC50 Inhalation – rat – 4 h – 36,000 mg/m3, LD 50 Dermal – rabbit - > 4,640 mg/kg.

Section 12 ~ Ecological Information

Contains oil do not let residue come in contact with waterways in the United States.

Section 13 ~ Disposal Considerations

Waste Disposal Method — Dispose of in accordance with Federal, State, and local regulations. Do not dump in sewers. Use sand or other non-combustible absorbent material to clean up spill and place in container for later disposal. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container. Wash likely considered D001, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

Section 14 ~ Transport Information

US Depart. of Transportation		Water Transportation		Air Transportation	
Proper Shipping Name:	ORM-D	Proper Shipping Name:	Call manufacturer	Proper Shipping Name:	Call Manufacturer
Hazard Class:	-	Hazard Class:	-	Hazard Class:	-
ID Number:	-	ID Number:	-	ID Number:	-
Packing Group:	-	Packing Group:	-	Packing Group:	-
Label Statement:	-	Label Statement:	-	Label Statement:	-

Section 15 ~ Regulatory Information

U.S. Federal Regulations.

TSCA (Toxic Substance Control Act): All Chemicals are listed.

CERCLA (Comprehensive Response Compensation, and Liability Act): None

SARA TITLE III (Superfund Amendments and Reauthorization Act): None

311/312 Hazard Categories: Combustible liquid, reproductive hazard.

313 Reportable Ingredients: None

State Regulations: This product contains no known chemicals regulated by California’s Proposition 65. Dipropylene Glycol Monomethyl Ether – 34590-94-8 – Right-to-Know: New Jersey, Massachusetts, Pennsylvania. Octamethylcyclotetrasiloxane – 556-67-2 – Right-to-Know: New Jersey, Pennsylvania.

INTERNATIONAL REGULATIONS: Australia (AICS), Canada (DSL), China, Europe (EINECS), Japan (ENCS), Korea (ECL), Philippines (PICCS).

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	1	1	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	A	-	1= Slight
			0= Minimal

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