

This brief provides a general overview of the **Safety Data Sheet** requirements in the Hazard Communication Standard OSHA's 29 CFR 1910.1200(g) and Appendix D of 29 CFR 1910.1200).

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>A1007 FAST</b>	<b>Date Prepared:</b> 04-07-2015
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 101 Grobric Ct #1	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> Fairfield, CA 94534	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

### Section 2 ~ Hazard(s) Identification

**Classification**  
Dissolved Gas  
Eye Irritant: Category 2b  
Aspiration hazard: Category 1

**Symbols**



**Hazard Statement**

**DANGER:** Contains gas under pressure; May explode if heated. Causes eye irritation. May be fatal if swallowed and enters airways.

**Precautionary Statement**

This product contains the following percentage of chemicals of unknown toxicity: 4%  
Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **If eye irritation persists:** Get medical attention. **If swallowed:** Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.

**Hazards Not Otherwise Classified:** N/A

### Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	%(Wt.)
Petroleum Distillates, hydrotreated light	64742-47-8	30 – 60%
Mineral Oil	8042-47-5	30 – 60%
Carbon Dioxide	124-38-9	1 – 5%
Dipropylene glycol monomethyl ether	34590-94-8	1 – 5%
Octamethylcyclotetrasiloxane	556-67-2	1 – 5%

### Section 4 ~ First Aid Measures

**Eyes:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

**Ingestion:** If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting.

**Inhalation:** Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration. Seek immediate medical attention.

**Skin:** Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.

**Acute Health Hazards:** Eyes: redness, tearing, blurred vision

Oral: abdominal irritation, nausea, vomiting, diarrhea, aspiration risk

**Chronic Health Hazards:** None known

**Note to Physician:** If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

### Section 5 ~ Fire Fighting Measures

**Extinguishing Media:** Dry chemical, foam, or Carbon Dioxide (CO2).

**Unsuitable Extinguishing Media:** Water spray/stream.

**Special Fire Fighting Procedures:** Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

**Unusual Fire and Explosion Hazards:** Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source. HAZARDOUS

**Combustion Products:** Oxides of carbon

### Section 6 ~ Accidental Release Measures

**Personal Protective Equipment:** Refer to section 8 for proper Personal Protective Equipment.

**Spill:** Remove all sources of ignition, ventilate, avoid breathing vapors and remove all inert absorbent.

**Waste Disposal:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

**RCRA Status:** Waste likely considered hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

### Section 7 ~ Handling and Storage

**Handling and Storage:** Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

**Other Precautions:** Keep out of the reach of children.

**Incompatibility:** Strong oxidizing agents, strong reducing agents, some plastics.

### Section 8 ~ Exposure Controls/Personal Protection

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Petroleum Distillates, hydrotreated light	5 mg/m3	5 mg/m3
Mineral Oil	5 mg/m3	5 mg/m3
Carbon Dioxide	5000 ppm	5000 ppm
Dipropylene glycol monomethyl ether	100 ppm	100 ppm
Octamethylcyclotetrasiloxane	Not Established	Not Established

**Engineering Controls / Ventilation:** General ventilation adequate.

**Respiratory Protection:** Not required with adequate ventilation

**Personal Protective Equipment:** Safety glasses and chemical resistant gloves

**Additional Measures:** Wash hands thoroughly after handling.

### Section 9 ~ Physical Chemical Properties

**Appearance:** Amber Spray

**Odor:** Bland odor

**Odor Threshold:** N/D

**Boiling Point:** N/D

**Freezing Point:** N/D

**Flammability:** Not considered a flammable aerosol or an extremely flammable aerosol by OSHA (29CFR 1910.1200)

**Flash Point:** > 200°F (93°C)

**Evaporation Rate:** < 1

**Specific Gravity (H2O=1):** 0.825

**pH:** N/A

**Solids (%):** N/D

**Solubility in Water:** Non-soluble

**Partition Coefficient: n-OCTANOL/WATER (KOW):** N/D

**Volatility Including Water (%):** 56%

**Volatile Organic Compounds (VOC):** 0%

**Autoignition Temperature:** N/D  
**Lower Flammability Limit:** N/D  
**Upper Flammability Limit:** N/D  
**Vapor Pressure (mm Hg):** 30 @ 77°C  
**Vapor Density (AIR=1):** >2

**Dielectric Strength (Volts):** N/D  
**Decomposition Temperature:** N/D  
**Viscosity:** N/D

**Section 10 ~ Stability and Reactivity**

**Reactivity:** If exposed to strong oxidizers, presents explosion hazard.  
**Chemical Stability:** Stable  
**Conditions to Avoid:** Temperatures greater than 122°F and sources of ignition.

**Incompatibility:** Strong oxidizing agents, strong reducing agents, some plastics.  
**Hazardous Decomposition or By-Product:** None Known  
**Possible Hazardous Reactions:** None Known

**Section 11 ~ Toxicological Information**

**Toxicological Information:**

**Petroleum Distillates, hydrotreated light** (64742-47-8) LD50 (Oral, Rat) 5 g/kg; LD50 (Dermal, Rabbit) 2 g/kg; LC50 (Rat, 4hr) 5 mg/L  
**Dipropylene glycol monomethyl ether** (34590-94-8) LD50 (Oral, Rat) >5000 mg/kg; LD50 (Dermal, Rabbit) 9510 mg/kg  
**Octamethylcyclotetrasiloxane** (556-67-2): No information available  
**Carbon Dioxide** (124-38-9) LC50 (Inhalation, Rat, 30 min) 470,000 ppm  
**Mineral Oil** (8042-47-5): LD50 (Oral, Rat) >5000mg/kg LD50 (Dermal, Rabbit) >2000mg/kg

**Routes of Entry:** Eyes, Ingestion, Inhalation, Skin

**Eyes:** Causes irritation, redness, tearing.

**Ingestion:** May cause gastrointestinal irritation, nausea, diarrhea, vomiting, aspiration hazard.

**Inhalation:** Causes dizziness, excessive or prolonged exposure may cause unconsciousness.

**Skin:** May cause irritation, localized defatting, dermatitis, with prolonged or repeated contact.

**Medical Condition Aggravated:** Pre-existing conditions of the skin, liver, CNS, and kidneys

**Acute Health Hazards:** Eyes: redness, tearing, blurred vision

**Oral:** abdominal irritation, nausea, vomiting, diarrhea, aspiration risk

**Chronic Health Hazards:** None known

**Carcinogenicity:** OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

**Section 12 ~ Ecological Information**

**Ecological Information: Petroleum Distillates, hydrotreated light** (64742-47-8) Not toxic to aquatic organisms (fish, daphnia, algae) up to water solubility. May adsorb to sediments and possibly cause toxics effects to organisms. **Mineral Oil** (8042-47-5): Ecological testing has not been conducted on this product. **Octamethylcyclotetrasiloxane** (5567-67-2): This product is volatile and has a very short half life in the aquatic environment and therefore does not present a risk to aquatic organisms.

**Biodegradability:** Component or components of this product are not biodegradable.

**Bioaccumulation:** This product is not expected to bioaccumulate.

**Soil Mobility:** This product is mobile in soil.

**Other Ecological Hazards:** None Known

**Section 13 ~ Disposal Considerations**

**Waste Disposal:** Dispose of in accordance with federal, state, and local regulations. Do not dump in sewers. Wrap container and place in trash collection, do not puncture, incinerate, or reuse container.

**RCRA Status:** Waste likely considered hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

**Section 14 ~ Transport Information**

**Proper Shipping Name:** Aerosols, Ltd. Qty.  
**Hazard Class/Division:** 2.1  
**UN/NA Number:** UN 1950  
**Packaging Group:** N/A

**Air Shipment  
Proper Shipping Name:** Aerosols, Ltd. Qty.  
**Hazard Class/Division:** 2.1  
**UN/NA Number:** UN 1950

**Shipping by Water: Vessel (IMO/IMDG)  
Proper Shipping Name:** Aerosols, Ltd. Qty.  
**Hazard Class/Division:** 2.1  
**UN/NA Number:** UN 1950  
**Environmental Hazards Water:** N/A

**Section 15 ~ Regulatory Information**

**TSCA Status:** All chemicals are listed or exempt.

**CERCLA (Comprehensive Response Compensation and Liability Act):** None.

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

**SARA 313 Reportable Ingredients:** None

**State Regulations:** This product contains no known chemicals regulated by California's proposition 65.

**International Regulations:** All components are listed or exempted.

**Section 16 ~ Other Information**

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

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