

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> 07-07-2015
<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 Grobri 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

<i>Classification</i>	Dissolved Gas	
	Eye Irritant:	Category 2b
	Aspiration hazard:	Category 1

*Symbols*



*Hazards Not Otherwise Classified: N/A*

*Hazard Statement*

**DANGER:** Contains gas under pressure; May explode if heated. Causes eye irritation. May be fatal if swallowed and enters airways. This product contains the following percentage of chemicals of unknown toxicity: 4%

*Precautionary Statement*

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.

## Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	%(Wt.)
Isoparaffinic Hydrocarbon	64742-47-8	5 mg/m3	5 mg/m3	30 – 60%
Mineral Oil	8042-47-5	5 mg/m3	5 mg/m3	30 – 60%
Carbon Dioxide	124-38-9	5000 ppm	5000 ppm	1 – 5%
Dipropylene glycol monomethyl ether	34590-94-8	100 ppm	100 ppm	1 – 5%
Octamethylcyclotetrasiloxane	556-67-2	N/E	N/E	1 – 5%

## Section 4 ~ First Aid Measures

**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.

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

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

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

**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

**Suitable 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

**Appropriate Engineering Controls/Ventilation** – General ventilation adequate.

**Respiratory Protection** – Not required with adequate ventilation.

**Eye/Face Protection**– Safety glasses and chemical resistant gloves.

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

**Section 9 ~ Physical Chemical Properties**

<b>Boiling Point</b>	N/D	<b>Specific Gravity (H2O=1)</b>	0.825
<b>Vapor Pressure (mm Hg)</b>	30 @ 77°F	<b>Freezing Point</b>	N/D
<b>Vapor Density (Air=1)</b>	> 2	<b>Evaporation Rate</b>	< 1
<b>Solubility in Water</b>	Non-soluble	<b>pH</b>	N/A
<b>Appearance and Odor</b> — Amber spray, bland odor.		<b>VOC%</b>	0%
<b>Flash Point (Method Used):</b> > 200°F (93°C)	<b>Auto - Ignition Temperature:</b> N/D	<b>Lower Flammability Level:</b> N/A	<b>Upper Flammability Level:</b> N/A

**Section 10 ~ Stability and Reactivity**

<b>Stability:</b> Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	<b>Conditions to Avoid</b> — Temperatures greater than 122°F and sources of ignition.	<b>Possible Hazardous Reactions:</b>	None known.
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**Incompatibility (Materials to Avoid)** – Strong oxidizing agents, strong reducing agents, some plastics.

**Hazardous Decomposition or Byproducts** – None known.

**Reactivity** — If exposed to strong oxidizers, presents explosion hazard.

**Section 11 ~ Toxicological Information**

**Toxicological Information:** **Isoparaffinic Hydrocarbon** (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** — **Isoparaffinic Hydrocarbon** (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**

US Depart. of Transportation (DOT)		Water Transportation (IMDG)		Air Transportation (IATA)	
Proper Shipping Name:	Aerosols, Ltd. Qty.	Proper Shipping Name:	Aerosols, Ltd. Qty.	Proper Shipping Name:	Aerosols, Ltd. Qty.
Hazard Class:	2.1	Hazard Class:	2.1	Hazard Class:	2.1
UN Number:	UN 1950	UN Number:	UN 1950	UN Number:	UN 1950
Packing Group:	N/A	Environmental Hazards Water:	N/A	Packing Group:	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

**DISCLAIMER:** To the best of our knowledge, information contained herein is accurate. However there is no assumption of liability for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazard which exists. The information contained in this SDS was obtained from current and reliable sources; however, the data is provided without any warranty, expressed or implied, regarding its correctness or accuracy. Since the conditions or handling, storage and disposal of this product are beyond the control of the manufacturer, the manufacturer will not be responsible for loss, injury, or expense arising out of the products improper use. No warranty, expressed or inferred, regarding the product described in this SDS shall be created or inferred by any statement in this SDS. Various government agencies may have specific regulations regarding the transportation, handling, storage, use, or disposal of this product which may not be covered by this SDS. The user is responsible for full compliance.