

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

Identity (As Used On Label and List) A1017 ALWAYS SHINE – W	Date Prepared: 08-15-2014
Company Information: 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 2 ~ Hazard(s) Identification

Classifications	Flammable Aerosol: Eye Irritant: Aspiration Hazard:	Category 2 Liquefied Gas Category 2b Category 1
Hazardous Statement(s)	Flammable Aerosol 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: 6%	
Precautionary Statement	Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. 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.	

Symbols



Hazards Not Otherwise Classified N/A

Section 3 ~ Composition/Information on Ingredients

Hazardous Ingredient	CAS No.	%(Wt.)
Isoparaffinic Hydrocarbon	64742-47-8	10 – 30 %
Propane / n-Butane	68476-86-8	10 – 30 %

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: Rinse mouth. Do NOT induce vomiting. Get medical advice or attention.
Inhalation: Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.
Skin: If on skin: Wash with plenty of water. If skin irritation occurs: get medical attention.
Acute Health Hazards: Eye: stinging, tearing, redness. Oral: Aspiration risk
Chronic Health Hazards: None known
Note to Physician: There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

Section 5 ~ Fire Fighting Measures

Extinguishing Media: Dry chemical, carbon dioxide, foam, and water spray or fog.
Unsuitable Extinguishing Media: N/A
Special Fire Fighting Procedures: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Avoid breathing smoke, fumes, and decomposition products. Cool fire exposed containers with water fog to prevent bursting.
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: Stop leak if you can do so without risk. Move the cylinder/can to a safe and open area if the leak is irreparable. Stop the flow of material, if this is without risk. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Prevent spill from entering sewers, storm drains, and natural waterways. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Waste Disposal: Dispose of in accordance with federal, state, and local regulations.
RCRA Status: 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 oxidizers, Alkalies, Acids

Section 8 ~ Exposure Controls/Personal Protection

Hazardous Ingredient	OSHA PEL	ACGIH TLV
Isoparaffinic Hydrocarbon	400 ppm	400 ppm
Propane/n-Butane	1000 ppm	1000 ppm

Engineering Controls / Ventilation: Ambient ventilation adequate.
Respiratory Protection: Not required with normal use.
Personal Protective Equipment: Safety glasses and chemical resistant gloves
Additional Measures: Wash hands thoroughly after handling.

Section 9 ~ Physical Chemical Properties

Appearance: White Foam	Lower Flammability Limit: N/D	Solubility In Water: 77%
Odor: Lemon scent	Upper Flammability Limit: N/D	Partition Coefficient: n-OCTANOL/WATER (KOW): N/D
Odor Threshold: N/D	Vapor Pressure (mm Hg): 17.5 @ 77°F (25°C)	Volatility Including Water (%): 78%
Boiling Point: N/D	Vapor Density (AIR=1): 1	Volatile Organic Compounds (VOC): 15%
Freezing Point: N/D	Evaporation Rate: < 1	Dielectric Strength (Volts): N/A
Flammability: Flammable Aerosol	Specific Gravity (H2O=1): 0.95	Decomposition Temperature: N/D
Flash Point: > 200°F (93°C)	pH: 6.5	Viscosity: N/D
Autoignition Temperature: N/D	Solids (%): N/A	

Section 10 ~ Stability and Reactivity

Reactivity: None Known Chemical Stability: Stable Conditions To Avoid: Temperatures greater than 122°F and sources of ignition.	Incompatibility: Strong oxidizers, Alkalies, Acids Hazardous Decomposition Or By-Product: Oxides of carbon Possible Hazardous Reactions: None Known
--	--

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
Routes Of Entry: Eyes, Ingestion, Inhalation, Skin
Eyes: May cause irritation.
Ingestion: May cause gastric discomfort and nausea. No hazard by this route in normal use.
Inhalation: No hazards under normal use due to its low volatility. If vapor is present in high concentrations, irritation to upper respiratory tract may occur.
Skin: May cause irritation, localized defatting, dermatitis, with prolonged or repeated contact.
Medical Condition Aggravated: None known
Acute Health Hazards: Eye: stinging, tearing, redness Oral: 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 expected to be harmful or demonstrate chronic toxicity toward aquatic organisms. Expected to be readily biodegradable. Do not contaminate water when disposing of equipment washwaters.
Biodegradability: This product is 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.
RCRA STATUS: 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 Packaging Group: None	Shipping By Water: Vessel (IMO/IMDG) Proper Shipping Name: Aerosols, Ltd. Qty. Hazard Class/Division: 2.1 UN/NA Number: UN 1950 Packaging Group: None 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: None
SARA 313 Reportable Ingredients: None
State Regulations: California Proposition 65: None
International Regulations: Isoparaffinic Hydrocarbon (64742-47-8)

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: Omega Industrial Supply, Inc. 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.