

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>A1102 The Answer Summer Gel</b>	<b>Date Prepared:</b> 11-11-2014
<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 Grobrie 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* Flammable Aerosol: Category 2 Liquefied Gas  
Eye Irritant: Category 2b

*Symbols*   Hazards Not Otherwise Classified: N/A

*Hazard Statement* WARNING: Flammable Aerosol Contains gas under pressure; May explode if heated. Causes eye irritation.

This product contains the following percentage of chemicals of unknown toxicity: 1%

*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 50°C/122°F. 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.

### Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	%(Wt.)
Isopropyl Alcohol	67-63-0	500 ppm	400 ppm	7 – 13%
Propane/n-Butane	68476-86-8	1000 ppm	1000 ppm	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.

**Skin**— Immediately wash with soap and water for 15 minutes. Seek medical attention if irritation develops.

**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.

**Ingestion** — Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.

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

**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

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

**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 contact with skin and 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** – None Known.

### Section 6 ~ Accidental Release Measures

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

**Spill** – Absorb with non-combustible material like vermiculite, sand or earth and rinse with small amount of soapy water. Do not allow to drain into sewers or storm drains. Dispose of in accordance with local, state and federal regulations.

**Waste Disposal** – Dispose of in accordance with Federal, State, and local regulations. Containers may be hazardous when empty.

**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.

**Other Precautions** – Read and follow the directions on the product label. They are the best guide to using the product in the most effective manner. The label also gives you the necessary safety precautions to protect your health.

**Incompatibility** – Strong acids, strong alkalis, Chlorine

### Section 8 ~ Exposure Controls/Personal Protection

**Appropriate Engineering Controls/Ventilation** – General ventilation adequate but local exhaust/ventilation preferred.

**Respiratory Protection** – Wear NIOSH/MSHA approved respiratory protection if used in confined, poorly ventilated areas.

**Eye/Face Protection**– Safety glasses.

**Additional Measures** – Wash hands and clothing in contact with product after use.

**Section 9 ~ Physical Chemical Properties**

<b>Boiling Point</b>	N/D	<b>Specific Gravity (H2O=1)</b>	0.99@ 77° F (25° C)
<b>Vapor Pressure (mm Hg)</b>	23.8 mmHg @ 77°F (25°C)	<b>Freezing Point</b>	N/D
<b>Vapor Density (Air=1)</b>	> 1 @ 77°F (25°C)	<b>Evaporation Rate</b>	< 1
<b>Solubility in Water</b>	98.7%	<b>pH</b>	7.9
<b>Appearance and Odor</b> — White spray mist with characteristic odor.		<b>VOC%</b>	<25%
<b>Flash Point (Method Used):</b> N/D	<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 acids, strong alkalis, Chlorine.

**Hazardous Decomposition or Byproducts** – Carbon monoxide and unidentified organic compounds may be formed during combustion.

**Reactivity** — None known.

**Section 11 ~ Toxicological Information**

**Toxicological Information:** Isopropyl Alcohol (67-63-0) LD50 (Oral,Rat) 5045 mg/kg; LD50 (Oral, Rabbit) 5045 mg/kg; LD50 (Dermal, Rabbit) 12,800 mg/kg; LC50 (Inhalation, Rat, 8hr) 16,000 ppm

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

**Eyes** — May cause mild burning, irritation, pain, redness, tearing. Can cause mild corneal damage.

**Ingestion** — Not a likely route of exposure under normal product handling conditions. May cause gastrointestinal irritation, nausea, diarrhea, dizziness.

**Inhalation** — Causes dizziness.

**Skin** — May cause mild irritation, localized defatting, dryness.

**Medical Condition Aggravated** — Pre-existing disorders of the skin, respiratory system, and eyes will be aggravated by over exposure.

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

**Chronic Health Hazards** — None Known.

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

**Section 12 ~ Ecological Information**

**Ecological Information** — Not established.

**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 reuse, puncture, or incinerate container. Wrap container and place in trash collection.

**RCRA Status** – Not listed as hazardous waste 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/NA 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:** None.

**SARA 313 Reportable Ingredients:** None.

**State Regulations:** California Proposition 65: None.

**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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