



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>A1080 E-Z Kleen Fresh</b>	<b>Date Prepared:</b> 11-06-2014
<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 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

<i>Classification</i>	Flammable Aerosol: Category 2 Eye Irritant Category 2b	Liquefied Gas
<i>Symbols</i>	 	<b>Hazardous not Otherwise Classified: N/A</b>
<i>Hazard Statement</i>	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: 0%	
<i>Precautionary Statement</i>	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.	

### Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH TLV	%(Wt.)
Propane/n-Butane	68476-86-8	1000 ppm	1000 ppm	3 – 7%
2-Butoxyethanol	111-76-2	50 ppm	20 ppm	5 – 10%
Isopropyl Alcohol	67-63-0	500 ppm	400 ppm	1 – 5%
EDTA	60-00-04	Not Established	Not Established	.5 – 1.5%
Potassium Hydroxide	1310-58-3	2 mg/m3	2 mg/m3	.5 – 1.5%

### Section 4 ~ First Aid Measures

**Eyes** —Remove contact lenses. Flush with water for at least 15 minutes. See a physician if irritation persists.  
**Skin**— Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention if irritation persists.  
**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** – Use appropriate media for surrounding fire.

**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.

**Unusual Fire And Explosion Hazards** – Keep away from heat/sparks/open flames/hot surfaces. No smoking.

**Hazardous Combustion Products** – Oxides of carbon.

### Section 6 ~ Accidental Release Measures

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

**Spill** – Use non-combustible material like vermiculite, sand or earth on spill sweep to clean. Dispose in accordance with local, State and Federal laws. Small releases may be wiped up with wiping material.

**Waste Disposal** – Dispose of in accordance with Federal, State, and local regulations. Do not flame cut, braze or weld. Empty container very hazardous!

**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.

**Other Precautions** – None known.

**Incompatibility** – Strong acids.

### Section 8 ~ Exposure Controls/Personal Protection

**Appropriate engineering controls/ventilation** – General ventilation should be used. Provide sufficient mechanical ventilation (general and/or local exhaust) to maintain exposure below the recommended exposure limits.

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

**Skin Protection Other**– N/A

**Hand Protection**– N/A

**Eye/face protection**– Safety glasses.

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

### Section 9 ~ Physical Chemical Properties

Boiling Point	N/D	Specific Gravity @ 77°F (25°C)	1.000
Vapor Pressure (mm Hg) @ 25°C (77°F)	23.8 mm Hg	Freezing Point	< 32°F (0°C)
Vapor Density	1	Evaporation Rate (Butyl Acetate = 1)	< 0.8 (Slow)
Solubility in Water	100%	pH	12.3
Appearance and Odor— Clear, colorless aerosol. Citrus scent, moderate ammonia odor.		VOC%	< 15 %
Flash Point (Method Used): N/D	Auto - Ignition Temperature: N/D	Lower Flammability Level: N/D	Upper Flammability Level: N/D

### Section 10 ~ Stability and Reactivity

Stability: Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid – Temperatures greater than 122°F may cause bursting.	Possible Hazardous Reactions:	None known.
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Incompatibility (Materials to Avoid) – Strong acids.

Hazardous Decomposition or Byproducts – Oxides of carbon.

Reactivity — Chemically active metals and acids.

### Section 11 ~ Toxicological Information

Toxicological Information — Not Established

Routes Of Entry: Eyes, Ingestion, Inhalation, Skin

Eyes — Causes irritation, may cause mild burns if left untreated.

Skin — Causes irritation, dermatitis with prolonged exposure.

Inhalation: Causes dizziness, headaches upon long term exposure.

Ingestion: Causes gastrointestinal irritation, headaches, nausea, diarrhea, vomiting, abdominal cramps.

Medical Condition Aggravated — Asthma, bronchitis, emphysema and other lung diseases and chronic nose, sinus or throat conditions. Skin irritation may be aggravated in individuals with existing skin disorders.

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

Chronic Health Hazards — None known

Carcinogenicity: OSHA: No ACGIH: No NTP: No IARC: No OTHER: No

### Section 12 ~ Ecological Information

Ecological Information: Ethylenediaminetetraacetic Acid (EDTA) (60-00-4) EC50 (Daphnia Magna, 48hr) > 100 mg/L; LC50 (Fish, Freshwater) 159 mg/L

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. Do not flame cut, braze, or weld. Empty container very hazardous!

RCRA Status — 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:	N/A
UN Number:	UN 1950	UN Number:	UN 1950	UN Number:	UN 1950
Packing Group:	N/A	Environmental Hazards Water:	N/A	Packing Group:	-

### 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 Prop 65: None

International Regulations: All components are listed or exempted.

### Section 16 ~ Other Information

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

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