

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>G3208 CMD</b>	<b>Date Prepared:</b> 02-04-2015
<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

#### Classifications

**Health** Eye damage / Irritation, Category 1  
Skin Corrosion / Irritation, Category 1

**GHS Label** This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)



Corrosive

**Signal Word:** WARNING

**Hazard Statement** H314: Causes severe skin burns and eye damage.

#### Precautionary Statement

**Prevention** P280: Wear protective gloves/protective clothing/eye protection/face protection.  
P264: Wash face, hands and any exposed skin thoroughly after handling.

**Response** P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P304+P340: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.  
P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

**Storage** P405: Store locked up.

**Disposal** P501: Dispose of contents/container to an approved waste disposal plant.

**Routes of Entry** Dermal contact. Eye contact. Inhalation. Ingestion.

### Section 3 ~ Composition/Information on Ingredients

Chemical Name	CAS No.	Wt. %
Acetic Acid	64-19-7	< 30

### Section 4 ~ First Aid Measures

**Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or Poison Control Center Immediately if irritation persists.

**Skin:** Remove / Take off immediately all contaminated clothing. Rinse skin with water / shower. Call a POISON CENTER or doctor / physician. Remove and wash contaminated clothing before re-use.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Call a physician or Poison Control Center.

**Inhalation:** Move to fresh air in case of accidental inhalation of vapours or decomposition products. Get medical attention immediately if symptoms occur.

**Notes to Physician:** No specific treatment. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

### Section 5 ~ Fire Fighting Measures

**Flammable Class:** Product does not burn.

**General Hazard:** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action should be taken involving any personal risk or without suitable training.

**Extinguishing Media:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Hazardous Combustion Products:** Not Established

**Other Considerations:** In a fire or if heated, a pressure increase will occur, and the container may burst.

**Sensitive to Static Discharge:** None known.

**Sensitivity to Impact:** None known.

**Hazardous Decomposition Products:** Not Available

### Section 6 ~ Accidental Release Measures

**Small Spill:** Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if not water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

**Large Spill:** Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated adsorbent material may pose the same hazard as the spilled product.

**General Procedures:** No action should be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate, put on appropriate personal protective equipment.

### Section 7 ~ Handling and Storage

**Handling:** Ensure adequate ventilation. Wear personal protective equipment as required based on a risk assessment. Do not get in eyes, on skin, or on clothing. Do not breathe vapors or spray mist. Remove and wash contaminated clothing before re-use. Wash thoroughly after handling.

**Storage:** Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials and food or drink. Separate from acids. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Section 8 ~ Exposure Controls/Personal Protection

#### OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

Chemical Name	EXPOSURE LIMITS				Supplier OEL		
	TWA	OSHA PEL		ACGIH TLV			
Acetic Acid		10	25	10	25	NL	NL
		STEL			15	37	NL

**Personal Protective Equipment**

**Eyes and Face:** If splashes are likely to occur, wear: Tightly fitting safety goggles and face shield.

**Skin:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations.

**Protective Clothing:** Wear chemical protective clothing e.g. gloves, aprons, boots. As conditions require.

**Work Hygienic Practices:** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Section 9 ~ Physical and Chemical Properties**

**Physical State:** Liquid

**Odor:** Typical

**Odor Threshold:** No data available

**Appearance:** Colored liquid

**pH:** 1.5 to 2.5

**Flash Point and Method:** No data available

**Flammable Limits:** No data available

**Autoignition Temperature:** No data available

**Vapor Pressure:** No data available

**Vapor Density:** No data available

**Boiling Point:** to (216°F)

**Solubility in Water:** Complete

**Evaporation Rate:** Similar to water

**Density:** No data available.

**Section 10 ~ Stability and Reactivity**

**Stable:** Yes

**Hazardous Polymerization:** No

**Stability:** Stable under recommended storage conditions.

**Polymerization:** Hazardous polymerization does not occur.

**Hazardous Decomposition Products:** Thermal decomposition can lead to release of irritating gases and vapors.

**Section 11 ~ Toxicological Information**

**Eye Effects:** Eye Damage / Irritation

**Skin Effects:** Skin Damage / Irritation

**Chronic:** No data available

**Subchronic:** No data available

**Sensitization:** No data available

**Neurotoxicity:** No data available

**Genetic Effects:** No data available

**Reproductive Effects:** No data available

**Target Organs:** No data available

**Mutagenicity:** No data available

**Section 12 ~ Ecological Information**

**Environmental Data:** This material has not been tested for acute environmental effects.

**Ecotoxicological Information:** No data available

**Bioaccumulation/Accumulation:** No data available

**Distribution:** Not Available

**Chemical Fate Information:** Not Available

**Section 13 ~ Disposal Considerations**

**Disposal Method:** This material, as supplied, is not a hazardous waste according to federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixing with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Section 14 ~ Transportation Information**

**DOT (Department Of Transportation)**

**Proper Shipping Name:** Corrosive Liquid, N.O.S.

**Technical Name:** (Contains; Acetic Acid, Hydroxy)

**Primary Hazard Class/Division:** 8

**UN/NA Number:** 1760

**Packing Group:** II

**Label:** Corrosive

**Other Shipping Information:** All products offered for domestic ground transportation that meet the following exceptions for Class 8 (Corrosive Materials) will be packaged and shipped as "Limited Qty".

(1) For Corrosive Materials in Packing Group II, inner packaging not over 1.0 L (0.3 Gallon) net capacity each for liquids or not over 1.0 kg (2.2 lbs) net capacity each for solids, packed in a strong outer packaging with a gross package weight of 66 lbs or less.

(2) For Corrosive Materials in Packing Group III, inner packaging not over 5.0 L (1.3 Gallons) net capacity each for liquids or not over 5.0 kg (11 lbs) net capacity each for solids, packed in a strong outer packaging with a gross package weight of 66 lbs or less.

**Section 15 ~ Regulatory Information**

**UNITED STATES**

**SARA TITLE III (Superfund Amendments And Reauthorization Act)**

**Pressure Generating:** No      **Reactivity:** No      **Acute:** Yes      **Chronic:** No

**CERCLA (Comprehensive Environmental Response, Compensation, And Liability Act)**

**Chemical Name**

Acetic Acid

**Wt. %**

< 30

**CERLA RQ**

5,000

**TSCA (Toxic Substance Control Act)**

**Chemical Name**

Acetic Acid

**CAS**

64-19-7

**Section 16 ~ Other Information**

	NFPA	HMIS	Key
HEALTH	2	2	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0	0	2= Moderate
OTHER/PROTECTION	-	C	1= Slight
			0= Minimal

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