

Section 1 ~ Identification

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

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 CFR1910.1200)

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