

# Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

2

REACTIVITY

0

FLAMMABILITY

0

PERSONAL PROTECTION

G

Identity (As Used On Label and List)

Q2018 Quick

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

## Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

08-12-2005

Signature of Prepare (Optional)

REGULATORY DEPT.

## Section II - Hazardous Ingredients / Identity Information

Hazardous Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended.

%(Vol.)

Hydrochloric Acid

7647-01-0

2ppm

2ppm

25%

Phosphoric Acid

7664-38-2

2ppm

2ppm

7%

This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313.

Any substance listed as hazardous by the State of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

## Section III - Physical Chemical Characteristics

Boiling Point

212°F

Specific Gravity (H<sub>2</sub>O = 1)  
Concentrate

1.08

Vapor Pressure

N/A

Percent Volatiles

100.0%

Vapor Density

N/A

Evaporation Rate (Butyl Acetate=1)

1.15

Solubility in Water

100%

pH (1% Solution)

1.00

Appearance and Odor— Clear green liquid with mint scent

pH (Concentrate)

<1.00

## Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

Non Flammable

Flammable Limits

None

LEL

N/A

UEL

N/A

Extinguishing Media – Water, Sand, CO<sub>2</sub>, Dry Foam, Halon.

Special Fire Fighting Procedures – This product will not burn or support combustion.

Unusual Fire and Explosion Hazards – None

**Section V – Reactivity Data**

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – None
	Stable	<input checked="" type="checkbox"/>	

**Incompatibility (Materials to Avoid)** – Strong oxidizing agents.

**Hazardous Decomposition or Byproducts** – None.

Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid – None
	Will Not Occur	<input checked="" type="checkbox"/>	

**Section VI – Health Hazard Data**

Route(s) of Entry:	Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? Yes
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**Health Hazards (Acute and Chronic)** –  
See Below

Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No
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**Signs and symptoms of Exposure:**

*Eyes*—When this product comes in contact with the eyes or eyelids it may cause slight irritation and/or damage to the eyes and immediate areas.

*Skin*—When the concentrated form of this product comes in contact with the skin it may cause slight irritation. there is also the possibility of defatting of the skin due to the removal of the skins natural oils.

*Inhalation*—When concentrated solutions of this product are swallowed discomfort of the stomach and intestinal tract may occur.

*Ingestion*—fumes from this product are generally considered non-toxic, and pose no safety or health threat.

**Medical Conditions Generally Aggravated** –None Known

**Emergency and First Aid Procedures.**

*Eyes*—if this product comes in contact with eyes; flush eyes with luke warm water for 30 minutes and consult a physician if irritation persists.

*Skin*—if skin comes in contact with product flush exposed area with cool water for 15 minutes. Consult a physician if irritation persists.

*Inhalation*—Remove to clean atmosphere and consult physician immediately.

*Ingestion*— INDUCE VOMITING. Have patient drink large amounts of milk or plain water. Consult a physician immediately.

**Section VII – Precautions For Safe Handling and Use**

**Steps to be Taken in Case Material is Released or Spilled.**

*Small Spill/Leaks:* Flush area with water to an industrial sewer line.

*Large Spill/Leaks:* Contain spill with dikes of absorbent materials such as clay, sand, or vermiculate. This material in considered hazardous and must disposed of properly.

**Waste Disposal Method** – All hazardous waste must be solidified and disposed of in an EPA approved class one disposal facility. When disposing of chemicals contact local, state, and federal environmental agencies to fully understand the necessary regulations governing the disposal of chemical wastes.

**Precautions to be Taken in Handling and Storing** –

Keep this material away from high heat and observe proper housekeeping procedures.

**Other Precautions** – Do not mix chemicals unless instructed by qualified personnel

**Section VIII – Control Measures**

**Respiratory Protection (Specify Type)** –

Open all doors and windows. If exposure is above TLV or PEL, a NIOSH approved respirator equipped for the exposure or suitable respiratory protection per 29 CFR 1910.134 is required

Ventilation	Local Exhaust	If available	Special	
	Mechanical (General)	If available	Other	

**Protective Gloves** –  
When handling any chemical product it is recommended that proper protection of the skin and hands be worn.

**Eye Protection** –  
When handling any chemical product it is recommended that proper protection of the eyes be worn.

**Other protective Clothing or Equipment** – None

**Work/Hygienic Practices** – Observe good hygiene. Wash hands thoroughly after eating, drinking, and using restrooms, etc.