

Section 1 ~ Identification

Identity (As Used On Label and List)

G3049P WT 500

Date Prepared:

06-10-2017

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

Storage Store in cool, dry area. Seal containers when not in used.

Disposal Follow federal, state, and local regulation governing and disposal of waste materials.

Section 3 ~ Composition/Information on Ingredients

Components (Specific Chemical Identity, Common Name(s))

CAS No.

%(Wt.)

Formaldehyde

50-00-0

.01

Potassium Hydroxide

1310-58-3

19.3

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

Section 4 ~ First Aid Measures

Eyes: Flush immediately with copious amounts of tap water or normal saline (minimum of 15 minutes). Take exposed individual to a health care professional, preferably an ophthalmologist for further evaluation.

Skin: Wash exposed area with plenty of soap and water. Repeat washing. Remove contaminated clothing and wash thoroughly before reuse. If irritation persists consult a health care professional.

Inhalation: If exposure by inhalation is suspected, immediately move-exposed individual to fresh air. If individual experienced nausea, headache, dizziness, has difficulty in breathing or is cyanotic, seek a health care professional immediately.

Ingestion: DO NOT INDUCE VOMITING. Rinse with copious amounts of water or milk, first. Irrigate the esophagus and dilute stomach contents by slowly giving 1-2 glasses of water or milk. Avoid giving alcohol or alcohol related products. In cases where the individual is semi-comatose, comatose or convulsing. DO NOT GIVE FLUIDS BY MOUTH. In case of intentional ingestion of the product seek medical assistance immediately; take individual to nearest medical facility.

Section 5 ~ Fire Fighting Measures

Extinguishing Media: Water fog, carbon dioxide, foam, dry chemical.

Special Fire Fighting Procedures: Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

Unusual Fire and Explosion Hazards: N/A

Section 6 ~ Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled: Before responding to a spill or leak of this product, review each section of this SDS. Insure that the spilled or leaked product does not come into contact with material listed as incompatible. If irritating fumes are present, consider evacuation of enclosed areas. Initially minimize area affected by the spill or leak. Block any potential routes to water system (e.g., sewers, streams, lakes, etc.). Based on the product's toxicological and chemical properties, and on the size and location of the spill or leak assess the impact on contaminated environments (e.g. water systems, ground, air equipment, etc). There are no methods available to completely eliminate any toxicity this product may have on aquatic environments. Spill or leak residuals may have to be collected and disposed of. Clay soil or commercially available absorbents may be used to recover any material that cannot readily be recovered as pure product.

Waste Disposal Method: Follow federal, state, and local regulation governing and disposal of waste materials.

Section 7 ~ Handling and Storage

Precautions to be Taken in Handling and Storing: Store in cool, dry area. Seal containers when not in used.

Other Precautions: KEEP OUT REACH OF CHILDREN

Section 8 ~ Exposure Controls/Personal Protection

Respiratory Protection (Specify Type): When misting may occur in the work area a NIOSH/MSHA approved respirator may be required. Use a respirator approved for the material and level of exposure.

Protective Gloves: Rubber gloves

Eye Protection: Safety glasses or goggles.

Other Protective Clothing or Equipment: Eye wash station is recommended. Body protective clothing and shoes are required.

Work/Hygienic Practices: Observe good hygiene. Wash hands thoroughly before eating or drinking, and after using restrooms, etc.

Section 9 ~ Physical and Chemical Properties

Boiling Point: >100°F (212°F)

Vapor Pressure (mm/hg): 1.29 g/cm3

Vapor Density (Air=1): N/A

Solubility in Water: Easily soluble

Specific Gravity (H2O = 1): Concentrate N/A

Melting Point/Freezing: N/A

pH (100 ppm in water):8-9

pH (neat): >12 (basic)

Appearance and Odor: Dark amber liquid with slight ammoniacal odor.

Flammable Limits: >100°F (212°F) Closed Cup

Section 10 ~ Stability and Reactivity

Conditions to Avoid: N/A

Incompatibility (Materials to Avoid): Strong acids.

Hazardous Decomposition or Byproducts: Oxides of phosphorus, nitrogen and/or carbon.

Reactivity: Stable

Hazardous Polymerization: Will not occur.

Section 11 ~ Toxicological Information

Route(s) of Entry:

Eyes: Yes

Inhalation: Yes

Skin: Yes

Ingestion: Yes

Signs and Symptoms of Exposure:

Eyes: Very hazardous in case of eye contact (irritant, corrosive). Inflammation of the eye is characterized by redness, watering, and itching.

Skin: Hazardous in case of skin contact (irritant). Non-corrosive for skin. Non-sensitized for skin. Skin contact may produce burns. Skin inflammation is characterized by itching, scaling, reddening or occasionally, blistering.

Inhalation: Hazardous in case of inhalation. Effects will depend on concentration and length of time of exposure.

Ingestion: Not expected to be a primary route of exposure.

Medical Conditions Generally Aggravated: None Known

Carcinogenicity:
NTP: No
IARC Monographs: No
OSHA Regulated: No

Section 12 ~ Ecological Information

N/A

Section 13 ~ Disposal Considerations

Waste Disposal Method: Follow federal, state, and local regulation governing and disposal of waste materials.

Section 14 ~ Transportation Information

N/A

Section 15 ~ Regulatory Information

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 16 ~ Other Information

Disclaimer: Omega Industrial Supply, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.