

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

1

REACTIVITY

0

FLAMMABILITY

0

PERSONAL PROTECTION

Identity (As Used On Label and List)

G3053P WT Acid Neutralizer

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 Grobriic Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date prepared

07-15-2004

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.

%(Opt.)

Sodium hydroxide

1310-73-2

1000

C 2mg/m³

<0.75%

Proprietary ingredients

<12

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 (°C)

N/D

Specific Gravity (H₂O = 1)
Concentrate

>1

Vapor Pressure @20°C

N/D

% Phosphorous

None

Freezing Point (°C)

N/D

VOC Content

None

Solubility in Water

100%

pH Reaction

Alkaline

Appearance and Odor— Clear liquid, odorless

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

None

Flammable Limits

LEL

N/A

UEL

N/A

Extinguishing Media – Use media appropriate to source of fire.

Special Fire Fighting Procedures – N/A

Unusual Fire and Explosion Hazards – None

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Section V – Reactivity Data

Stability

Unstable
(slowly)

X

Conditions to Avoid –
Acids and oxidizers

Stable

Incompatibility (Materials to Avoid) – Acids and oxidizers.

Hazardous Decomposition or Byproducts – Sulfur oxides formed if the product is involved in a fire.

Hazardous Polymerization	May Occur		Conditions to Avoid –
	Will Not Occur	X	

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Inhalation? Yes	Skin? Yes	Ingestion? yes
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General –

Avoid contact with eyes and skin. Wash off immediately after contact. Do not breathe mists. Keep lid on containers when not in use.

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and symptoms of Exposure:

Eyes—None

Skin—Can cause irritation from defatting the skin.

Inhalation—Mists may be irritating to breathing passages.

Ingestion—Not a likely source of chronic exposure.

Medical Conditions Generally Aggravated –None Known

Emergency and First Aid Procedures.

Eyes—Flush with water for at least 15 min. Seek medical attention.

Skin—Wash exposed skin with soap and water until gone. Remove affected clothes rinse off product and wash clothes before reuse.

Inhalation—Dilute by giving large amounts of water or milk. Get medical attention. Do not induce vomiting.

Ingestion—

Section VII – Precautions For Safe Handling and Use

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

Small amounts may be flushed to drain. Comply with federal, state and local regulation on reporting spills. Keep out of waterways.

Waste Disposal Method – Dispose of residue in accordance with federal, state and local regulations.

Precautions to be Taken in Handling and Storing –

Keep lid on containers when not in use.

Other Precautions – Keep out of waterways

Section VIII – Control Measures

Respiratory Protection (Specify Type) –

None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance mists.

Ventilation	Local Exhaust	As required for worker comfort	Special	
	Mechanical (General)	As required for worker comfort	Other	

Protective Gloves –

Impermeable gloves such as rubber, PVC or neoprene are recommended.

Eye Protection –

Safety glasses or goggles should be worn if there is possibility of eye contact.

Other protective Clothing or Equipment – None

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

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.