

Section 1 ~ Identification

Identity (As Used On Label and List) G3135 FOAM LINE	Date Prepared: 06-02-2015
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

Classification Not Classified

Label Elements

GHS-US Labeling

Hazardous Pictograms (GHS-US)



GHS07

Signal Word (GHS-US): Warning

Hazardous Statements (GHS-US) Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Causes skin irritation.

Causes eye irritation

Precautionary Statement (GHS-US) If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention

Other Hazards No additional information available

Unknown Acute Toxicity (GHS-US)

Not applicable

Section 3 ~ Composition/Information on Ingredients

Substance: Not applicable

Mixture

Name	CAS No.	%(Wt.)	GHS-US Classification
disodium metasilicate, pentahydrate	10213-79-3	2 – 4	Skin Corr. 1B, H314 STOT SE 3, H335
EDTA; tetrasodium ethylenediaminetetraacetate	64-02-8	2 – 4	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
sodium carbonate	497-19-8	1 – 3	Skin Corr. 1A, H314 Eye Dam. 1, H318

Full text of H-phrases: See section 16

Section 4 ~ First Aid Measures

Description of First Aid Measures

First-Aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-Aid Measures After Inhalation: Allow victim to breathe fresh air. Allow the victim to rest.

First-Aid Measures After Skin Contact: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Consult a doctor/medical service. Specific treatment (see First aid measures on this label).

First-Aid Measures After Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

First-Aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/Injuries After Skin Contact: Causes skin irritation.

Symptoms/Injuries After Eye Contact: Causes serious eye irritation.

Indication of any Immediate Medical Attention and Special Treatment Needed: Treat symptomatically.

Section 5 ~ Fire Fighting Measures

Extinguishing Media

Suitable Extinguishing Media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable Extinguishing Media: Do not use a heavy water stream.

Special Hazards Arising from the Substance or Mixture: No additional information available

Advice for Firefighters

Firefighting Instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

For Non-Emergency Personnel

Emergency Procedures: Evacuate unnecessary personnel.

For Emergency Responders

Protective Equipment: Equip cleanup crew with proper protection.

Emergency Procedures: Ventilate area.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods and Material for Containment and Cleaning Up

Methods for Cleaning Up: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Reference to Other Sections: See Heading 8. Exposure controls and personal protection.

Section 7 ~ Handling and Storage

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

Hygiene Measures: Wash hands thoroughly after handling.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions: Keep only in the original container in a cool, well ventilated place away from heat sources. Keep container closed when not in use.

Incompatible Products: Strong bases, strong acids.

Incompatible Materials: Sources of ignition. Direct sunlight.

Specific End Use(s): No additional information available.

Section 8 ~ Exposure Controls/Personal Protection**Control Parameters****FOAM LINE**

ACGIH Not applicable

OSHA Not applicable

disodium metasilicate, pentahydrate (10213-79-3)

ACGIH Not applicable

OSHA Not applicable

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

ACGIH Not applicable

OSHA Not applicable

sodium carbonate (497-19-8)

ACGIH Not applicable

OSHA Not applicable

Personal Protective Equipment: Gloves. Safety glasses.**Hand Protection:** Wear protective gloves.**Eye Protection:** Chemical goggles or safety glasses.**Skin and Body Protection:** Wear suitable protective clothing.**Respiratory Protection:** Wear appropriate mask.**Other Information:** Do not eat, drink or smoke during use.**Section 9 ~ Physical and Chemical Properties****Information on Basic Physical and Chemical Properties****Physical state:** Liquid**Color:** pink**Odor:** Odorless**Odor Threshold:** No data available**pH:** No data available**Melting Point:** No data available**Freezing Point:** No data available**Boiling Point:** No data available**Flash Point:** No data available**Relative Evaporation Rate (butylacetate=1):** No data available**Flammability (solid, gas):** No data available**Explosive Limits:** No data available**Explosive Properties:** No data available**Oxidizing Properties:** No data available**Vapor Pressure:** No data available**Relative Density:** No data available**Relative Vapor Density at 20°C:** No data available**Solubility:** Water: Solubility in water of component(s) of the mixture: • disodium metasilicate, pentahydrate: 17.5 g/100ml • EDTA; tetrasodium ethylenediaminetetracetate: 103 g/100ml • butyl glycoether: Complete • sodium carbonate: 22 g/100ml**Log Pow:** No data available**Log Kow:** No data available**Auto-Ignition Temperature:** No data available**Decomposition Temperature:** No data available**Viscosity:** No data available**Viscosity, Kinematic:** No data available**Viscosity, Dynamic:** No data available**Other Information:** No additional information available**Section 10 ~ Stability and Reactivity****Reactivity:** No additional information available**Chemical Stability:** Not established.**Possibility of Hazardous Reactions:** Not established.**Conditions to Avoid:** Direct sunlight. Extremely high or low temperatures.**Incompatible Materials:** Strong acids. Strong bases.**Hazardous Decomposition Products:** Carbon monoxide. Carbon dioxide.**Section 11 ~ Toxicological Information****Information on Toxicological Effects****Acute Toxicity:** Not classified**EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)**

LD50 oral rat > 2000 mg/kg (Rat)

ATE US (oral) 500.000 mg/kg bodyweight

Sodium Carbonate (497-19-8)

LD50 oral rat 2800 mg/kg (Rat; Experimental value)

LD50 dermal rabbit > 2000 mg/kg (Rabbit; Experimental value)

ATE US (oral) 2800.000 mg/kg bodyweight

Skin Corrosion/Irritation: Not classified.**Serious Eye Damage/Irritation:** Not classified.**Respiratory or Skin Sensitization:** Not classified**Germ Cell Mutagenicity:** Not classified**Carcinogenicity:** Not classified**Reproductive Toxicity:** Not classified**Specific Target Organ Toxicity (Single Exposure):** Not classified**Specific Target Organ Toxicity (Repeated Exposure):** Not classified**Aspiration Hazard:** Not classified**Potential adverse human health effects and symptoms:** Based on available data, the classification criteria are not met.**Symptoms/Injuries After Skin Contact:** Causes skin irritation.**Symptoms/Injuries After Eye Contact:** Causes serious eye irritation.**Section 12 ~ Ecological Information****Toxicity****disodium metasilicate, pentahydrate (10213-79-3)**

LC50 fish 1 210 mg/l (96 h; Brachydanio rerio; Anhydrous form)

EC50 Daphnia 1 216 mg/l (96 h; Daphnia magna; Anhydrous form)

LC50 fish 2 2320 mg/l (96 h; Gambusia affinis; Anhydrous form)

EC50 Daphnia 2 632 mg/l (96 h; Lymnaea sp.; Anhydrous form)

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

LC50 fish 1 121 mg/l (96 h; Lepomis macrochirus; Soft water)

EC50 Daphnia 1 625 mg/l (24 h; Daphnia magna)

LC50 fish 2 374 - 792 mg/l (96 h; Lepomis macrochirus; pH > 7)

Threshold limit algae 1 > 100 mg/l (72 h; Scenedesmus subspicatus; Growth)

sodium carbonate (497-19-8)

LC50 fish 1 300 mg/l (96 h; Lepomis macrochirus)

EC50 Daphnia 1 < 424 mg/l (48 h; Daphnia magna)

EC50 other aquatic organisms 1	14 mg/l (168 h; Plankton)
LC50 fish 2	740 mg/l (96 h; Gambusia affinis)
EC50 Daphnia 2	265 mg/l (48 h; Daphnia magna)
TLM fish 1	300 ppm (96 h; Lepomis macrochirus)
TLM other aquatic organisms 1	500 ppm (96 h; Daphnia magna)
Threshold limit algae 1	242 mg/l (5 days; Algae)

Persistence and Degradability

FOAM LINE

Persistence and degradability Not established.

disodium metasilicate, pentahydrate (10213-79-3)

Persistence and degradability Biodegradability: not applicable.

Biochemical oxygen demand (BOD) Not applicable

Chemical oxygen demand (COD) Not applicable

ThOD Not applicable

BOD (% of ThOD) Not applicable

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

Persistence and degradability Not readily biodegradable in water. Not established.

Biochemical oxygen demand (BOD) < 0.002 g O₂/g substance

Chemical oxygen demand (COD) 0.54 - 0.58 g O₂/g substance

sodium carbonate (497-19-8)

Persistence and degradability Biodegradability: not applicable. Low potential for adsorption in soil. Not established.

ThOD Not applicable (inorganic)

Bioaccumulative Potential

FOAM LINE

Bioaccumulative potential Not established.

disodium metasilicate, pentahydrate (10213-79-3)

Bioaccumulative potential No bioaccumulation data available.

EDTA; tetrasodium ethylenediaminetetracetate (64-02-8)

Log Pow -2.6

Bioaccumulative potential Bioaccumulation: not applicable. Not established.

sodium carbonate (497-19-8)

Log Pow -6.19 (Estimated value)

Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4). Not established.

Mobility in Soil: No additional information available

Other Adverse Effects

Effect on the Global Warming: No known ecological damage caused by this product.

Other Information: Avoid release to the environment.

Section 13 ~ Disposal Considerations

Waste Treatment Methods

Waste Disposal Recommendations: Dispose in a safe manner in accordance with local/national regulations.

Ecology - Waste Materials: Avoid release to the environment.

Section 14 ~ Transport Information

Department of Transportation (DOT): In accordance with DOT. Not regulated for transport

Additional Information

Other Information: No supplementary information available.

ADR: No additional information available

Transport by sea: No additional information available

Air Transport: No additional information available

EU-Regulations: No additional information available

Section 15 ~ Regulatory Information

US Federal Regulations

FOAM LINE

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory except for:

CAPIGEL 98/ ACULYN 22 CAS No 2 - 4

disodium metasilicate, pentahydrate CAS No 10213-79-3 2 - 4

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

International Regulations

CANADA: No additional information available

EU-Regulations: No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]: No additional information available

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]: Not classified

National Regulations: No additional information available

US State Regulations: California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

Section 16 ~ Other Information

Full Text of H-phrases;

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1B
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H335	May cause respiratory irritation

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

B= Safety glasses, Gloves

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.