Section 1 ~ Identification

Identity (As Used On Label and List)  Date Prepared:
B5084 GERM-A-WAY  09-08-2016

Company Information:  Emergency Telephone Number:
OMEGA INDUSTRIAL SUPPLY, INC  1-800-424-9300
Address (Number, Street, Suite/Apt#)  Telephone Number for Information:
101 Grobrick Ct #1  1-800-571-7347
(City, State, and Zip Code)  Signature of Prepare (Optional)
Fairfield, CA 94534  REGULATORY DEPT.

Section 2 ~ Hazard(s) Identification

This chemical is considered hazardous according to the OSHA Hazard Communication Standard 2012 (29 CFR 1910.1200)

Classifications
- Skin Corrosion/Irritation: Category 1
- Serious Eye Damage/Eye Irritation: Category 1

GHS Label Elements, Including Precautionary Statements

Signal Word: Danger
Hazard Statement: Causes severe skin burns and eye damage

Appearance: Colorless
Physical State: Liquid.
Odor: Lemon, Lime

Precautionary Statement
Prevention: Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.
General Advice: Immediately call a POISON CENTER or doctor/physician.
Eyes: IF IN EYES: 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.
Skin: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.
Inhalation: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
Ingestion: IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.
Storage: Store locked up.
Disposal: Dispose of contents/container to an approved waste disposal plant.

Hazard Not Otherwise Classified (HNOC): Not Applicable.

Section 3 ~ Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>%(Wt.)</th>
<th>Trade Secret</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>112-34-3</td>
<td>5 – 10</td>
<td>*</td>
</tr>
<tr>
<td>Tetrasodium EDTA</td>
<td>64-02-8</td>
<td>1 – 5</td>
<td>*</td>
</tr>
</tbody>
</table>

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section 4 ~ First Aid Measures

Description of Necessary First-Aid Measures
Eye Contact: Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek immediate medical attention/advice.
Skin Contact: Wash off immediately with plenty of water for at least 15 minutes. If skin irritation persists, call a physician.
Inhalation: Not an expected route of exposure. Move to fresh air. If symptoms arise, call a physician.
Ingestion: Not an expected route of exposure. Large amounts: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Center immediately.

Most Important Symptoms/Effects, Acute and Delayed
Most Important Symptoms/Effects: No information available.

Indication of Immediate Medical Attention and Special Treatment Needed, if Necessary
Notes to Physician: Treat symptomatically.

Section 5 ~ Fire Fighting Measures

Suitable Extinguishing Media: Use extinguishing media that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media: None
Specific Hazards Arising from the Chemical: No information available.
Explosion Data
Sensitivity to Mechanical Impact: None.
Sensitivity to Static Discharge: None.

Protective Equipment and Precautions for Firefighters: As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use water spray to cool surrounding containers.

Section 6 ~ Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures
Personal Precautions: Evacuate personnel to safe areas. Ensure adequate ventilation. Avoid contact with the skin and the eyes. High risk of slipping due to leakage/spillage of product.
Environmental Precautions
Environmental Precautions: Avoid release to the environment. Dispose of contents/container to an approved waste disposal plant. See Section 12 for additional Ecological Information.

Prevent product from entering drains. Do not flush into surface water or sanitary sewer system.
Methods and Materials for Containment and Cleaning Up
Methods for Containment: Prevent further leakage or spillage if safe to do so.
Methods for Cleaning Up: Small spillage: Wipe up with absorbent material (e.g. cloth, fleece) Large spillage: Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Section 7 ~ Handling and Storage

Precautions for Safe Handling
Handling: Avoid contact with skin and eyes. Avoid breathing vapors or mists. Do not take internally. Do not smoke. Handle in accordance with good industrial hygiene and safety practice.
Conditions for Safe Storage, Including Any Incompatibilities
Storage: Keep container closed when not in use. Keep containers tightly closed in a cool, well-ventilated place. Keep out of the reach of children. Keep from freezing. Do not contaminate food or feed stuffs.
Incompatible Products: Strong oxidizing agents.
Section 8 ~ Exposure Controls/Personal Protection

Control Parameters
Exposure Guidelines: This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Appropriate Engineering Controls

Individual Protection Measures, such as Personal Protective Equipment
Eye/Face Protection: None required under normal usage. If direct contact possible: Safety glasses with side-shields.

Skin and Body Protection: Impervious gloves.

Respiratory Protection: None required under normal usage. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety practice.

Section 9 ~ Physical and Chemical Properties

Information on Basic Physical and Chemical Properties
Physical State: Liquid
Appearance: Colorless
Odor: Lemon, Lime
Odor Threshold: No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Remarks/Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH</td>
<td>11.7</td>
<td>None known</td>
</tr>
<tr>
<td>Melting Point/Range</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Boiling Point/Boiling Range</td>
<td>100°C / 212°F</td>
<td>None known</td>
</tr>
<tr>
<td>Flash Point</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Flammability Limits in Air</td>
<td>upper flammability limit</td>
<td>No data available</td>
</tr>
<tr>
<td></td>
<td>lower flammability limit</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&gt;1 (air = 1)</td>
<td>None known</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.009</td>
<td>None known</td>
</tr>
<tr>
<td>Water Solubility</td>
<td>Completely soluble</td>
<td>None known</td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Viscosity</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Flammable Properties</td>
<td>Not flammable</td>
<td>None known</td>
</tr>
<tr>
<td>Explosive Properties</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Oxidizing Properties</td>
<td>No data available</td>
<td>None known</td>
</tr>
<tr>
<td>Other information</td>
<td></td>
<td></td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>0.01%</td>
<td></td>
</tr>
</tbody>
</table>

Section 10 ~ Stability and Reactivity

Reactivity: No data available.
Chemical Stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: None under normal processing.
Conditions to Avoid: Incompatible products.
Incompatible Materials: Strong oxidizing agents.

Section 11 ~ Toxicological Information

Information on Likely Routes of Exposure
Product Information
Inhalation: Not an expected route of exposure. Overexposure: Vapors may irritate throat and respiratory system.
Skin Contact: Causes serious eye damage. Corrosive to the eyes and may cause severe damage including blindness. Eye contact with corrosive substances can cause eye burns.
Ingestion: Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chemical Name

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>= 3384 mg/kg ( Rat )</td>
<td>= 2700 mg/kg ( Rabbit )</td>
<td>-</td>
</tr>
<tr>
<td>Tetrasodium EDTA</td>
<td>10 g/kg ( Rat )</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Symptoms Related to the Physical, Chemical and Toxicological Characteristics
Symptoms: No information available.
Delayed and Immediate Effects and also Chronic Effects from short and Long Term Exposure
Sensitization: No information available.
Mutagenic Effects: No information available.
Carcinogenicity: Contains no ingredients above reportable quantities listed as a carcinogen.
Reproductive Toxicity: No information available.
STOT - Single Exposure: No information available.
STOT - Repeated Exposure: No information available.
Aspiration Hazard: No information available.
Numerical Measures of Toxicity - Product
The following values are calculated based on chapter 3.1 of the GHS document:
LD50 Oral 9273 mg/kg; Acute toxicity estimate
LD50 Dermal 33750 mg/kg; Acute toxicity estimate

Section 12 ~ Ecological Information

Ecotoxicity: Harmful to aquatic life with long lasting effects.

Chemical Name

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Toxicity to Algae</th>
<th>Toxicity to Fish</th>
<th>Toxicity to Microorganisms</th>
<th>Daphnia Magna (water flea)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>EC50 96 h: &gt; 100 mg/L (Desmodesmus subspicatus)</td>
<td>LC50 96 h: = 1300 mg/L static (Lepomis macrochirus)</td>
<td>EC50 24 h: = 2850 mg/L (Daphnia magna)</td>
<td></td>
</tr>
<tr>
<td>Tetrasodium EDTA 64-02-8</td>
<td>EC50 72 h: = 1.01 mg/L (Desmodesmus subspicatus)</td>
<td>LC50 96 h: = 41 mg/L static (Lepomis macrochirus) LC50 96 h: = 59.8 mg/L static (Pimephales promelas)</td>
<td>EC50 24 h: = 610 mg/L (Daphnia magna)</td>
<td></td>
</tr>
</tbody>
</table>

Persistence and Degradability: No information available.
Bioaccumulation: No information available.
Other Adverse Effects: No information available.
Section 13 ~ Disposal Considerations

Waste Disposal Methods: Dispose of in accordance with federal, state, and local regulations

Contaminated Packaging: Do not re-use empty containers.

Section 14 ~ Transportation Information

DOT: Not regulated

Section 15 ~ Regulatory Information

International Inventories
TSCA: All components of this product are either listed or are exempt on the TSCA inventory.

Legend
TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

U.S. Federal Regulations: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Weight %</th>
<th>SARA 313 - Threshold Values %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>112-34-5</td>
<td>5-10</td>
<td>1.0</td>
</tr>
</tbody>
</table>

SARA 311/312 Hazard Categories

- Acute Health Hazard: Yes
- Chronic Health Hazard: No
- Fire Hazard: No
- Sudden Release of Pressure Hazard: No
- Reactive Hazard: No

Clean Water Act: This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA: This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65: This product contains the following Proposition 65 chemicals: Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>California Prop. 65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethyl alcohol</td>
<td>64-17-5</td>
<td>Developmental</td>
</tr>
</tbody>
</table>

U.S. State Right-to-Know Regulations

“X” designates that the ingredients are listed on the state right to know list.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>New Jersey</th>
<th>Massachusetts</th>
<th>Pennsylvania</th>
<th>Illinois</th>
<th>Rhode Island</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diethylene glycol monobutyl ether</td>
<td>X</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

U.S. EPA Label Information

EPA Pesticide Registration Number: 1839-174-11694

Section 16 ~ Other Information

<table>
<thead>
<tr>
<th>NFPA</th>
<th>HMIS</th>
<th>Key</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>3</td>
<td>4= Severe</td>
</tr>
<tr>
<td>1</td>
<td>1</td>
<td>3= Serious</td>
</tr>
<tr>
<td>0</td>
<td>0</td>
<td>2= Moderate</td>
</tr>
<tr>
<td>-</td>
<td>X</td>
<td>1= Slight</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>0= Minimal</td>
</tr>
</tbody>
</table>

Disclaimer: Omega Industrial Supply, Inc. The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.