ElasTechs 2125

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: ElasTechs 2125
Chemical Family: Hydrogenated Tallow Glyceride and Surfactant Compound
Product Description: Off-White Flake with Mild Odor

CONTACT:
American Textile, LLC
Tel: (770) 291-2226

Emergency Telephone Numbers:
CHEMTREC # (800) 424-9300
INTERNATIONAL# (703) 527-3887
Non-Emergency Telephone Numbers:
FOR HEALTH AND SAFETY INFORMATION CALL (770) 291-2226

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

Components of this mixture may be proprietary information. In case of a medical emergency, compositional information will be provided to a physician or nurse.

This product is not hazardous as defined in 29 CFR1910.1200.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CAS#</th>
</tr>
</thead>
</table>

SECTION 3 HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Eyes: Contact with eyes can cause irritation.
Skin: Prolonged exposure to skin can cause dryness and irritation.
Ingestion: Can cause gastrointestinal irritation.
Inhalation: Can cause nausea, headache or other discomforts.
Cancer: Not considered a carcinogen.

SECTION 4 FIRST AID MEASURES

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Do not let victim rub eyes. Get medical attention.
Skin: Immediately flush with plenty of water and remove contaminated clothing. Wash before reuse.
Ingestion: If victim is conscious immediately administer large quantities of water. Do not induce vomiting. Get medical attention.
Inhalation: Immediately remove victim to fresh air. If victim has stopped breathing, give artificial respiration, preferably by mouth to mouth. Get medical attention.

SECTION 5 FIRE FIGHTING MEASURES

Flashpoint and Method: ND
Flammable Limits: NA
Auto Ignition Temperature: NA
Hazardous Combustion Products: Oxides of carbon.
Fire Fighting Procedures: No special procedures required. Use water spray, foam, dry chemical or carbon dioxide.

Fire Fighting Equipment: Wear OSHA/NIOSH approved self-contained breathing apparatus.

Fire and Explosion Hazards: None known.

SECTION 6  ACCIDENTAL RELEASE MEASURES

Environmental Precautions

Spill: Contain spilled material. Transfer to secure containers. Where necessary, collect using absorbent material.

Waste Disposal Method: All recovered material should be packaged, labeled, transported, disposed or reclaimed in conformance with applicable laws and regulations and in conformance with good engineering practices.

SECTION 7  STORAGE AND HANDLING

General Procedures: Store in cool, dry, well-ventilated area. Avoid open flames or sparks near full or empty drums. Follow good industrial hygiene. Do not freeze.

Loading Temperature: Ambient

Storage Temperature: Ambient

Storage/Transport Pressure: Atmospheric

SECTION 8  EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use in area with adequate ventilation. If needed, use MSHA-NIOSH approved respirator for dusts, mists whose TLV is greater than 0.05 mg/m³

Work Hygienic Practices: Chemical resistant gloves and safety goggles are recommended.

Other Use Precautions: Eyewash and safety shower should be in area of use.

SECTION 9  PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Off-White Flake</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>NA</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>ND</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Dispersible</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>ND</td>
</tr>
<tr>
<td>pH</td>
<td>ND</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>&lt; n butyl acetate</td>
</tr>
<tr>
<td>Viscosity (CPS at 25°C)</td>
<td>NA - Flake</td>
</tr>
<tr>
<td>Bulk Density</td>
<td>ND</td>
</tr>
</tbody>
</table>

Comments:

SECTION 10  STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur

Conditions to Avoid: Strong oxidizing agents

Stability: Stable

Hazardous Decomposition: None known

SECTION 11  TOXICOLOGICAL INFORMATION

Please call the non-emergency telephone number on page 1 if information is required.

SECTION 12  ECOLOGICAL INFORMATION

Please call the non-emergency telephone number on page 1 if information is required.

SECTION 13  DISPOSAL CONSIDERATIONS

Please refer to Sections 5, 6 and 15 for Disposal and Regulatory Information.
SECTION 14 TRANSPORT INFORMATION

Department Of Transportation (DOT): Not Regulated
DOT Hazard Class: NA
DOT Identification Number: NA

SECTION 15 REGULATORY INFORMATION

UNITED STATES

SARA TITLE III:
Under the provisions of Title III, Section 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories:

<table>
<thead>
<tr>
<th>Category</th>
<th>FIRE</th>
<th>PRESSURE GENERATING</th>
<th>REACTIVITY</th>
<th>ACUTE</th>
<th>CHRONIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

This information may be subject to the provisions of the Community Right to know. Reporting Requirements (40 CFR 370) if threshold quantity criteria are met. This product does not contain Section 313 Reportable Ingredients.

CERCLA:
If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). We recommend you contact local authorities to determine if there may be other local reporting requirements.

EPA
EPA RQ Ingredient: None

TSCA (Toxic Substance Control Act):
TSCA STATUS: Components of this product are listed.

RCRA STATUS: Not an RCRA waste.

SECTION 16 OTHER INFORMATION

Approval Date: 04/15/01
Revision Summary
Revision #: 1
Address Change

Hazard Rating Systems:
This information is for people trained in;
National Paint & Coating Association’s (NPCA) Hazardous Materials Identification System (HMIS)
National Fire Protection Association (NFPA 704)

Identification of the Fire Hazard of Material

<table>
<thead>
<tr>
<th>Hazard</th>
<th>NPCA - HMIS</th>
<th>NFPA 704</th>
<th>KEY</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH</td>
<td>1</td>
<td></td>
<td>4 = Severe</td>
</tr>
<tr>
<td>FLAMMABILITY</td>
<td>0</td>
<td></td>
<td>3 = Serious</td>
</tr>
<tr>
<td>REACTIVITY</td>
<td>0</td>
<td></td>
<td>2 = Moderate</td>
</tr>
<tr>
<td>PROTECTIVE</td>
<td>C</td>
<td></td>
<td>1 = Slight</td>
</tr>
<tr>
<td>EQUIPMENT</td>
<td></td>
<td></td>
<td>0 = Minimal</td>
</tr>
</tbody>
</table>

Protective Equipment Index

A Safety Eyewear
B Safety Eyewear, Gloves
C Safety Eyewear, Gloves, Apron
D Eyes & Face Protection, Gloves, Apron
E Safety Eyewear, Gloves, Dust/Mist
F Safety Eyewear, Gloves, Dust
G Safety Eyewear, Gloves, Respirator
H Safety Eyewear, Gloves, Apron, Vapor Respirator
I Safety Eyewear, Gloves, Dust & Vapor Respirator
J Safety Eyewear, Gloves, Apron, Dust & Vapor Respirator
K Supplied-Air Respirator, Gloves, Full Suit, Boots
L Safety Eyewear, Respirator
M Safety Eyewear, Dust
N Safety Eyewear, Respirator
O Safety Eyewear, Dust
P Safety Eyewear, Respirator
Q Safety Eyewear, Dust
R Safety Eyewear, Respirator
S Safety Eyewear, Dust
T Safety Eyewear, Respirator
U Safety Eyewear, Dust
V Safety Eyewear, Respirator
W Safety Eyewear, Dust
X Ask your supervisor for special handling instructions.
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>F</td>
<td>Safety Eyewear, Gloves, Apron, Dust/Mist Respirator</td>
</tr>
<tr>
<td>G</td>
<td>Safety Eyewear, Gloves, Vapor Respirator.</td>
</tr>
</tbody>
</table>

**Note:**

ND  Not determined  
NA  Not applicable

**Revision Summary:**

This MSDS has been reformatted to be consistent with ANSI Standard 2400, 1-1993.

**Reference Number:**

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<td>Revised Date: 05/24/01</td>
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</table>

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