Section 1  Product and Manufacturer/Distributor Information

Manufacturer/Distributor
Cougar Chemical
3725 New Getwell Rd
Memphis, TN 38118
800-467-3270
info@cougarchemical.com

Product Name: #DEICE-LQ
Revision Date: 12/03/14

Section 2  Hazardous Identification & Classification

Route of Entry: Eyes, Skin, Inhalation
Target Organs: Eyes, Skin, Respiratory
Inhalation: Can cause slight irritation
Skin Contact: Can cause slight irritation
Eye Contact: Can cause slight irritation
Ingestion: Can cause slight irritation

HMIS RATING

<table>
<thead>
<tr>
<th></th>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSON PROTECTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Degree of Hazard:</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>B</td>
</tr>
<tr>
<td>4-Very High</td>
<td>3-High</td>
<td>2-Moderate</td>
<td>1-Slight</td>
<td>0-Insignificant</td>
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Section 3  Information of Ingredients

This Product contains no hazardous components as defined under the criteria of the Federal OSHA Hazardous Communication Standard 29 CFR 1910.1200

Section 4  First Aid Measures

Inhalation:
Remove from exposure and get fresh air. Keep warm and at rest. Get medical attention immediately if artificial respiration is required.

Skin Contact:
Remove contaminated clothing, jewelry and shoes immediately. Flush affected area with large amounts of water, then use soap or mild detergent and large amounts of water for 15-20 minutes to cleanse area. If skin is severely irritated or burned, get medical attention immediately.

Eye Contact:
Immediately flush eyes with large amounts of water occasionally lifting upper and lower lids for at least 15 minutes. Get immediate medical attention.

Ingestion:
Rinse mouth with water. DO NOT INDUCE VOMITING unless instructed to by medical personnel. If vomiting occurs keep head lower than hips to help prevent aspiration. If person is unconscious, do not induce vomiting; turn their head to the side. Never make an unconscious person vomit or drink fluids. Get medical attention.

Section 5  Fire Fighting Measures

Flash Point: >212°F
Flash Point Method: Closed Cup
Wear self-contained breathing apparatus and other protective clothing. Use any standard agent - choose the one most appropriate for type of surrounding fire.

Section 6  Accidental Release Measures
Pick up excess with inert absorbent material and place into separate waste container. Ventilate area and wash spill site after material pickup is complete, allow floor to dry before allowing traffic. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

Section 7  Handling and Storage
Handling Precautions: Do not get in eyes, on skin, or on clothing. Do not breathe vapor. Keep container closed. Promptly clean up spills. Wash thoroughly after handling.
Storage Requirements: Store out of reach of children; keep container closed; store in a cool well-ventilated place away from strong oxidizing or acidic materials

Section 8  Exposure Controls/Personal Protection
Engineering Controls: Normal room ventilation is satisfactory for limited use.
Protective Equipment: HMIS PP, B | Safety glasses, Gloves
Exposure Guidelines/Other: None

Section 9  Physical and Chemical Properties
Appearance: Clear  Odor: Slight Detergent
Physical State: Liquid  pH: 7-8
Solubility: Water Soluble
Spec Grav./Density: 9 lb/gal

Section 10  Stability and Reactivity
Stability: Product is stable under normal conditions.
Conditions to avoid: None Known
Materials to avoid (incompatibility): Strong oxidizing or acidic materials
Hazardous Decomposition products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.
Hazardous Polymerization: Will not occur.

Section 11  Toxicological Information
Toxicity Data: None

Section 12  Ecological Information
Refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

Section 13  Disposal Considerations
Dispose of in accordance with local regulations.

Section 14  Transport Information
Cleaning liquid-non hazardous
Section 15  Regulatory Information

<table>
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<th>Component</th>
<th>(Cas/Perc)</th>
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Section 16  Other

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employers and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representation as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer’s control: therefore the users are responsible to verify particular purposes. The users assume all risk of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

Prepared by:   EHS Manager