MATERIAL SAFETY DATA SHEET

Section 1: Product & Company Identification

Product Name: White Lithium Grease Aerosol
Product Number(s): 06037

Manufactured By: CRC Industries, Inc.  
885 Louis Drive, Warminster, PA  18974  
(215) 674-4300

24-Hour Emergency Information: CHEMTREC  
(800) 424-9300

Section 2: Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS NUMBER</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>OTHER LIMITS</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Oil (heavy)</td>
<td>64742-52-5</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
<td>13-16</td>
</tr>
<tr>
<td>Isohexanes</td>
<td>various</td>
<td>500 ppm</td>
<td>500 ppm</td>
<td>NE</td>
<td>40-45</td>
</tr>
<tr>
<td>n-Hexane</td>
<td>110-54-3</td>
<td>50 ppm</td>
<td>50 ppm</td>
<td>NE</td>
<td>&lt; 4</td>
</tr>
<tr>
<td>Liquefied Petroleum Gas</td>
<td>68476-86-8</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
<td>35 - 40</td>
</tr>
</tbody>
</table>

Section 3: Hazards Identification

Emergency Overview

Appearance & Odor: Off-white viscous material, solvent odor.


Potential Health Effects:

- Inhalation: Irritation of respiratory tract, headaches, dizziness and central nervous system depression.
- Eyes: Irritation, burning
- Skin: Irritation
- Ingestion: Gastrointestinal discomfort

Carcinogenicity: OSHA: No  IARC: No  NTP: No

Chronic Overexposure: Repeated overexposure may cause harm to nervous system.

Medical Conditions Aggravated by Exposure: Pre-existing lung disorders.

Section 4: First Aid Measures

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Eyes: Flush with large amounts of water for 15 minutes.

Skin: Remove contaminated clothing and wash area with soap and water.

Ingestion: Call a physician. Do not induce vomiting.
Section 5: Fire-Fighting Measures

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flashpoint:</td>
<td>&lt;20°F</td>
</tr>
<tr>
<td>Extinguishing Media:</td>
<td>CO₂, water fog and foam</td>
</tr>
<tr>
<td>Hazardous Combustion</td>
<td>Thermal - CO₂ and carbon</td>
</tr>
<tr>
<td>Products:</td>
<td>monoxide</td>
</tr>
<tr>
<td>Fire-fighting Instructions:</td>
<td>Remove containers from fire area if possible. Use self-contained breathing apparatus for fire fighting. Aerosol cans may explode if heated above 120°F.</td>
</tr>
</tbody>
</table>

Extinguishing Media: CO₂, water fog and foam
Hazardous Combustion Products: Thermal - CO₂ and carbon monoxide
Fire-fighting Instructions: Remove containers from fire area if possible. Use self-contained breathing apparatus for fire fighting. Aerosol cans may explode if heated above 120°F.

NFPA: Health: 1
HMIS: Health: 1
Flammability: 3
Reactivity: 0
PPE: B

Section 6: Accidental Release Measures

Spill/Leak Procedures: Usually not a problem with aerosols. Area should be ventilated. Absorbent should be used to pick up excess material. All used and unused product should be disposed of in accordance with federal, state and local regulations.

Section 7: Handling and Storage

Handling Procedures: Store in a cool, dry area. Aerosol cans must be maintained below 120°F to prevent cans from exploding.

Aerosol Level: III

Section 8: Exposure Controls/Personal Protection

Engineering Controls: Provide local ventilation adequate to prevent accumulation of vapors. Use mechanical means if necessary to maintain levels below the exposure limits. If working in a confined space, follow applicable OSHA regulations.


Protective Clothing/Equipment: Wear chemically protective gloves and safety glasses. Use a splash apron and boots if splashing occurs.

Section 9: Physical & Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State:</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance &amp; Odor:</td>
<td>Off-white viscous material, solvent odor</td>
</tr>
<tr>
<td>Boiling Point:</td>
<td>141°F (initial)</td>
</tr>
<tr>
<td>Freezing Point:</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Pressure:</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Density (air = 1):</td>
<td>&gt; air</td>
</tr>
<tr>
<td>pH:</td>
<td>NA</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Negligible in water</td>
</tr>
<tr>
<td>Volatile Organic Compounds %:</td>
<td>85.7 g/L: 651 lbs./gal: 5.43</td>
</tr>
</tbody>
</table>

Section 10: Stability and Reactivity

Stability: Stable
Hazardous Polymerization: No
Chemical Incompatibilities: Strong oxidizers
Conditions to Avoid: Temperature extremes, sources of ignition
Section 11: Toxicological Information

Long-term toxicological studies have not been conducted for this product. See Section 3 of this MSDS for acute symptoms of overexposure and carcinogenicity information.

Section 12: Ecological Information

Ecotoxicity: No data available.
Environmental Fate: No data available for biodegradation.

Section 13: Disposal Considerations

Disposal: This material if discarded may be hazardous waste under U.S. EPA RCRA regulations. All disposal activities must comply with federal, state and local regulations. Contact your local or state environmental agency for specific rules. Do not dump into sewers, on the ground or into any body of water.

Section 14: Transportation Information

Shipping Name: Consumer Commodity
Hazard Class: ORM-D
Label: NA
Special Provisions: NA

Section 15: Regulatory Information

TSCA: All components are either listed under TSCA or are exempt.
SARA Title III: Section 311/312: Acute, Fire, Pressure
Section 313*: n-Hexane
CERCLA/Superfund (RQ): NA
Extremely Hazardous Substances: No
California Prop 65: No

* See section 2 for percentage

Section 16: Additional Information

Prepared By: Michelle Rudnick Date: June 16, 2005
Technical Information: (800) 521-3168 CRC #: 568F
This information is accurate to the best of CRC Industries' knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label.