PRODUCT: CGR7016  COOL-GREASE-7016

SECTION I PHYSICAL DATA

Boiling Point: Not Applicable  Solubility in Water: None
Vapor Pressure (mmHg): Not Applicable  Specific Gravity (H₂O=1): 1.6
Vapor Density (Air=1): Not Applicable  % Volatile by Volume:

SECTION II HAZARDOUS INGREDIENTS AS DEFINED IN 29CFR1910-1200

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>CAS NO.</th>
<th>%</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boron Nitride</td>
<td>10043-11-5</td>
<td>65-85</td>
<td>15.0 mg/m³ *</td>
<td>10.0 mg/m³ *</td>
</tr>
<tr>
<td>Epoxy Admixture</td>
<td>Proprietary</td>
<td>35-15</td>
<td>None Established</td>
<td>None Established</td>
</tr>
</tbody>
</table>

EPA SARA Title III Section 313 (40 CFR 372) Toxic Chemicals present in quantities greater than the "de minimus" levels are: None

SECTION III FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not Applicable  Flammable Limits (Limits In Air): LFL: None  UFL: None
Extinguishing Media: Water fog, Carbon Dioxide, dry chemical.  Special Fire Fighting Equipment and Hazards: Use self-contained breathing apparatus; decomposition and combustion products may be toxic.

SECTION IV REACTIVITY DATA


SECTION V SPILL, LEAK, AND DISPOSAL PROCEDURES

Action to take for spills: Use appropriate equipment. Sweep up and hold for proper disposal.  Disposal Method: Burn in adequate incinerator or bury in approved landfill.

NOTE: Incineration and recovery of silver components is recommended. Consult Federal, state and local regulations for proper disposal method.

SECTION VI HEALTH HAZARD DATA

Ingestion: Low single dose oral toxicity; LD50 (Rat) > 2000 mg/Kg  Eye Contact: Minor transient irritation.  Skin Contact: Minor to no irritation. May be a weak skin sensitizer in susceptible individuals.  Skin Absorption: Not absorbed in toxic amounts.  Inhalation: Not likely to be a problem. No guide for control known.  Effects of Overexposure: Irritation, Sensitization, Dermatitis.
SECTION VII  FIRST AID - NOTE TO PHYSICIAN

Eyes:             Flush eyes with warm water for at least 15 minutes; see physician.
Skin:             Wash with soap and water.
Inhalation:       Remove to fresh air; if breathing is difficult, give oxygen.
Ingestion:        If conscious, give water, induce vomiting. Get medical attention immediately.
Note to Physician: No specific antidote known. Treat symptomatically.

SECTION VIII  SPECIAL HANDLING INFORMATION

Ventilation:      Good general ventilation and local exhaust recommended.
Respiratory Protection: None required with good local ventilation.
Protective Gloves:  Impervious gloves or use of barrier cream is recommended.
Other Protective Equipment: Not usually required.
Eye Protection:   Splash-proof chemical goggles.

SECTION IX  SPECIAL PRECAUTIONS AND ADDITIONAL INFORMATION

WARNING! CAUSES IRRITATION. Avoid contact with eyes, skin or clothing. Avoid breathing vapor, mist or spray.
Use with good ventilation, wash after handling, and before eating, drinking or smoking. Store in cool, dry area in closed containers.

EPA SARA Title III Section 313 (40 CFR 372) Toxic Chemicals present in quantities greater than the "de minimis" level are:  10043-11-5

All ingredients in this product are on the Toxic Substances Control Act (TSCA) inventory or are not required to be listed.
No ingredient in this product is known to be carcinogenic.
Ingredients listed on the New Jersey "RIGHT TO KNOW" substance list: Boron Nitride CAS# 10043-11-5

SECTION X  ADDITIONAL REGULATORY INFORMATION

THESE DATA ARE OFFERED IN GOOD FAITH AND BELIEVED TO BE ACCURATE AS OF THE DATE OF REVISION SHOWN ABOVE. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY TO ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS.