Material Safety Data Sheet

1. PRODUCT IDENTIFICATION
Product Name: NAPA 765-1674 ANTI-SEIZE .5PT
Item No: 21201
Product Type: Lubricant

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Percent</th>
<th>ACGIH 8 Hr. TWA:</th>
<th>OSHA 8 Hr. TWA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC 64742-52-5</td>
<td>50-60</td>
<td>5 mg/m3 mist</td>
<td>5 mg/m3 mist</td>
</tr>
<tr>
<td>CALCIUM OXIDE 1305-78-8</td>
<td>15-25</td>
<td>2 mg/m3</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>ALUMINIUM POWDER (PYROPHORIC) 7429-90-5</td>
<td>5-15</td>
<td>metal dust, as Al: 10 mg/m3 TWA</td>
<td>total dust, as Al: 15 mg/m3 TWA; respirable fraction, as Al: 5 mg/m3 TWA</td>
</tr>
<tr>
<td>GRAPHITE 7782-42-5</td>
<td>1-10</td>
<td>3 mg/m3 TWA</td>
<td>3 mg/m3 TWA</td>
</tr>
<tr>
<td>MINERAL OIL 64741-44-2</td>
<td>1-10</td>
<td>5 mg/m3 TWA</td>
<td>10 mg/m3 TWA</td>
</tr>
<tr>
<td>LITHIUM SOAP 7620-77-1</td>
<td>1-10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SILICA, QUARTZ 14808-60-7</td>
<td>0.1-1.0</td>
<td>0.1 mg/m3 TWA (respirable dust)</td>
<td>0.1 mg/m3 TWA (respirable dust)</td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION
Toxicity: May cause eye and skin irritation. May cause nose, throat and respiratory irritation. May cause gastrointestinal irritation. May cause central nervous system (CNS) depression.

Primary Routes of Entry: Eye and skin contact, ingestion, inhalation.

Signs and Symptoms of Exposure: Overexposure may cause eye and skin redness, difficulty breathing and vomiting. Excessive accidental exposure may cause headache, dizziness, nausea and mild respiratory irritation. Inhalation of dust at levels above recommended exposure limit may cause metallic or sweet taste, irritation of pharynx and possible ulceration with perforation of the nasal septum. Repeated skin contact may cause allergic skin reactions.

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>Percent</th>
<th>NTP:</th>
<th>ACGIH Carcinogens</th>
<th>IARC:</th>
</tr>
</thead>
<tbody>
<tr>
<td>SILICA, QUARTZ 14808-60-7</td>
<td>0.1-1.0</td>
<td>Known Carcinogen</td>
<td>Group 1; Vol. 68; 1997</td>
<td></td>
</tr>
</tbody>
</table>

Medical Conditions Recognized as Being Aggravated by Exposure: Persons with respiratory problems such as emphysema and asthma should avoid inhalation.

4. FIRST AID MEASURES
Ingestion: If swallowed, DO NOT induce vomiting. Keep individual calm. Obtain medical attention.

Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult give oxygen. Get medical attention.

Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation persists, seek medical attention.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention.
medical attention if irritation persists.

5. FIRE FIGHTING MEASURES
Flash Point (°F/C): Greater than 200 degrees F. Method: Tag Closed Cup
Recommended Extinguishing Media: Carbon Dioxide, Dry Chemicals, Foam.
Special Fire-Fighting Procedures: Firefighters should wear self-contained breathing apparatus. Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool.
Unusual Fire/Explosion Hazards: May ignite when sufficient heat is applied.
Lower Explosive Limit: 30% aluminum metal; 1% oil
Upper Explosive Limit: 7% oil

6. ACCIDENTAL RELEASE MEASURES

7. HANDLING AND STORAGE
Storage: Store away from heat, sparks or open flame. Do not store at temperatures above 120 degrees F.
Handling: Avoid prolonged skin contact. Keep away from eyes. Do not inhale vapors. Do not use near heat, sparks or open flame. Wash hands and face after handling this compound.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION
Eyes: Safety glasses or goggles.
Skin: Neoprene or nitrile gloves recommended.
Ventilation: Provide adequate local ventilation to maintain vapor concentration below TLV if misting of oil occurs.
Respiratory Protection: Use an approved NIOSH organic vapor respirator below the TLV. If TLV is exceeded or overexposure is likely, use positive pressure or self contained breathing apparatus.

9. PHYSICAL AND CHEMICAL PROPERTIES
Appearance: Silver paste
Odor: PETROLEUM
Boiling Point (°F): Not determined.
pH: Does not apply
Solubility in Water: Nil
Specific Gravity: 1.17
VOC Content(Wt.%): Not determined
Vapor Pressure: Less than 5 mm Hg
Vapor Density (Air=1): Not Determined
Evaporation Rate: Not Determined

10. STABILITY AND REACTIVITY
Chemical Stability: Stable at normal conditions
Hazardous Polymerization: WILL NOT OCCUR
Incompatibilities: Strong oxidizers, alkali, mineral acids, selected amines.
Conditions to Avoid: Do not expose to heat or store at temperatures above 120 F.

11. TOXICOLOGICAL INFORMATION
See Section 3

12. ECOLOGICAL INFORMATION
No data available

13. DISPOSAL CONSIDERATIONS
Recommended Method of Disposal: Disposal should be made in accordance with federal, state and local regulations.
Product Name: NAPA 765-1674 ANTI-SEIZE .5PT
Item No: 21201

US EPA Waste Number: D001

14. TRANSPORT INFORMATION
DOT (49CFR 172)
Domestic Ground Transport
DOT Shipping Name: Unrestricted
Hazard Class: NONE
UN/ID Number: None
Marine Pollutant: None
IATA
Proper Shipping Name: Unrestricted
Class or Division: None
UN/NA Number: NONE
IMDG
Proper Shipping: Unrestricted
Hazard Class: None
UN Number: None

15. REGULATORY INFORMATION
SARA 313 Chemicals: The following component(s) is listed as a SARA Section 313 Toxic Chemical.
CALIFORNIA PROP 65:

TSCA Inventory Status:
All components of this product are listed (or exempt) on the EPA TSCA inventory.

16. OTHER INFORMATION
Estimated NFPA Rating:
HEALTH 1, FLAMMABILITY 1, REACTIVITY 1
Estimated HMIS Classification:
FLAMMABILITY 1, REACTIVITY 1, HEALTH 1

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