SECTION 1: Identification

Trade Name: EPX Grease
ID Number: 6674
Synonyms: Solvent blend
Product Use Description: Lubricant

Manufactured By:
PROGOLD LUBRICANTS
PO BOX 80729
Conyers, GA 30013 US

Website: www.progoldmfr.com

24 HR Emergency Number: (800) 535-5053

SECTION 2: Hazards Identification

Classifications
Skin Irritation - Category 2
Eye Irritation - Category 2

Signal Word: Warning

Hazard Statements
Keep out of reach of children.
Read label and SDS before use.
Causes skin irritation
Causes serious eye irritation

Precautionary Statements
Prevention
Wear protective gloves.
Wear eye or face protection.
Take off contaminated clothing and wash it before reuse.
Wash hands thoroughly after handling.

Response
IF ON SKIN: Wash with plenty of soap and water.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
If skin irritation occurs get medical attention.
If eye irritation persists: Get medical attention.

Hazards Not Otherwise Specified
Not applicable

SECTION 3: Composition
**Safety Data Sheet**  
**EPX Grease**

### Chemical Name | CAS # | Concentration % by Weight | Classification
--- | --- | --- | ---
Hydrotreated Heavy Naphthenic Distillate | 64742-52-5 | 1 - 5 | 
Alkanes, (C=6-18), chloro | 68920-70-7 | 1 - 5 | 

### SECTION 4: First Aid Measures

**EMERGENCY OVERVIEW**

**DANGER.** Combustible liquid. Harmful or fatal if swallowed. Aspiration hazard if swallowed. Vapor harmful. Keep away from heat and flame. Can cause nervous system depression.

**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**SKIN:** Wash with plenty of soap and water. If skin irritation occurs get medical attention. Take off contaminated clothing and wash it before reuse.

**INHALATION:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

**INGESTION:** Harmful or fatal if swallowed. Seek medical attention immediately. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

### SECTION 5: Firefighting Measures

**Suitable fire extinguishing media:**

Use water spray, fog or foam.

**Specific hazards arising from the chemical:**

Combustible liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Runoff to sewer may create fire hazard.

**Hazardous thermal decomposition products:**

Carbon Dioxide, Carbon Monoxide

**Specific fire-fighting methods:**

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**Special protective equipment for fire fighters:**

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

### SECTION 6: Accidental Release Measures
Personal precautions:
Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:
Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

SECTION 7: Handling and Storage
Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children.
Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

SECTION 8: Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Hydrotreated Heavy Naphthenic Distillate (64742-52-5)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>OSHA PEL</strong></td>
</tr>
<tr>
<td><strong>ACGIH TLV</strong></td>
</tr>
</tbody>
</table>

**Eye Protection:** Wear safety glasses or goggles.

**Skin Protection:** To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

**Respiratory Protection:** When respiratory protection is required use an organic vapor cartridge. A respiratory program that meets OSHA’s 29 CFR 1910.134 & ANSI Z88.2 requirements must be followed.

**Engineering Controls:** Good general ventilation required.

SECTION 9: Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>GEL</td>
</tr>
<tr>
<td>Boiling Point</td>
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</tr>
<tr>
<td>Decomposition Temp</td>
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<tr>
<td>Explosive Limit Ranges</td>
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<tr>
<td>Flash Point</td>
<td>NONE</td>
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<tr>
<td>Odor</td>
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</tr>
<tr>
<td>Other information</td>
<td>VOC content (wt. %) &lt; 1.0</td>
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<tr>
<td>Relative Density</td>
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<td>Vapor Density</td>
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<td>Evaporation Rate</td>
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<tr>
<td>Odor Threshold</td>
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<td>Oxidizing Properties</td>
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<td>Physical State</td>
<td>GEL/PASTE</td>
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<tr>
<td>pH</td>
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</table>

SECTION 10: Stability and Reactivity
Vapors may ignite at temperatures exceeding flash point.

SECTION 11: Toxicological Information
Primary Route of Entry: Skin contact, inhalation, ingestion

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin. Symptoms may include redness, burning, drying of skin and skin burns.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause headaches, dizziness, anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death. May cause peripheral nervous system disorder and/or damage.

INGESTION: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

Chronic / Long Term Effects: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Signs and Symptoms of Overexposure: Signs and symptoms of overexposure to this material through breathing, swallowing, and/or passage of material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea) irritation (nose, throat, airways), central nervous system depression (dizziness, drowsiness, weakness, fatigue, nausea, headache, unconsciousness).

Target Organ Effects: Central nervous system.

Reproductive/Developmental Information: Not available.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Not available.
If identified components of this product are CERCLA hazardous substances and/or listed under Sections 302, 304, or 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X)  Chronic  ( )  Fire  ( )  Pressure  ( )  Reactive  ( )  Not Applicable  ( )

T.S.C.A. Status: All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

RCRA Status: Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

None

SECTION 16: Other Information

HMIS Ratings :

<table>
<thead>
<tr>
<th>HEALTH</th>
<th>FLAMMABILITY</th>
<th>REACTIVITY</th>
<th>PERSONAL PROTECTION</th>
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<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>0</td>
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Specific Hazard: IIIA
Primary Health Hazard: IIIA
SDS Web Address:

Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.