XEROX Material Safety Data Sheet

Manufacturer: Xerox Corporation
5724 W. Las Positas Blvd.
Pleasanton, CA 94588

Telephone # (s): Safety Information: (800) 828-6571
          Health Emergency: (716)422-2177
          Transportation Emergency: (716) 422-1230

Section I - Product Identification

Trade Names/Synonyms: Lithium Grease
Chemical Name: None
WHMIS Status: This is not a WHMIS controlled product.

Ingredients (% by wt.)

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricating oil (40-50%)</td>
<td>64742-50-3</td>
</tr>
<tr>
<td>Solvent refined petroleum oil (15-20%)</td>
<td>64742-01-4</td>
</tr>
<tr>
<td>Hydrotreated paraffinic distillate (10-15%)</td>
<td>64742-54-7</td>
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<tr>
<td>Hydrotreated naphthenic distillate (10-15%)</td>
<td>64742-52-5</td>
</tr>
<tr>
<td>Octadecanoic acid (5-10%)</td>
<td>53422-16-5</td>
</tr>
</tbody>
</table>

Part No.: 70825-01

Section II - Emergency and First Aid

Primary Route of Entry: Skin
Eyes: Flush eyes thoroughly with water.
Skin: Wash with soap and water.
Inhalation: Remove from exposure.
Ingestion: Dilute stomach contents with several glasses of water.

Symptoms of Overexposure:
Severe respiratory distress from aspiration of stomach contents after ingestion. May cause eye and skin irritation.

Medical Conditions Generally Aggravated by Exposure:
None when used as described by product literature.

Additional Information:
Call physician.

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD50: Non-toxic.\(^1\)
Dermal LD50: Non-toxic.\(^1\)
Inhalation LC50: N.D.
Eye Irritation: Not an irritant.\(^1\)
Skin Sensitization: Not a sensitizer.\(^1\)
Skin Irritation: Not an irritant.\(^1\)
Human Patch: N.D.
Mutagenicity: N.D.
Carcinogens: None present
Aquatic LC50: N.D.

TLV: 5 mg/m\(^3\) (oil mist)
PEL: 5 mg/m\(^3\) (oil mist)
STEL: 10 mg/m\(^3\) (oil mist)
Ceiling: N.E.
XEL\(^2\): N.E.

Additional Information: None

\(^1\) Based on toxicity data for chemically similar products. \(^2\) XEL-Xerox Exposure Limit
N.A. - Not Applicable N.E. - None Established N.D. - Not Determined
Section IV - Physical Data

Appearance/Odor: Amber, semi-solid / mineral oil odor  Softening Range: N.D.
Boiling Point: 410°F (210°C)  Melting Point: N.D.
Solubility in Water: Negligible @ 25°C  Specific Gravity (H₂O=1): 0.948
Evaporation Rate: N.D.  Vapor Pressure (mm Hg): N.D.
Vapor Density (Air=1): N.D.  pH: N.D.
Volatile: N.D. % (Wt.) N.D. % (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): 210°C (410°F) C.O.C.
Flammable Limits: LEL: N.A., UEL: N.A.
NFPA 704: N.D.
Extinguishing Media: Dry chemical, carbon dioxide, water, fog, sand, earth.
Special Fire Fighting Procedures: Firefighters should use self-contained breathing apparatus.
Fire and Explosion Hazards: Dense smoke.

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide.
Incompatibility (Materials to Avoid): Strong oxidizing agents (chromic acid, hydrogen peroxide, bromine).

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended in Xerox products.
Eye Protection: None required when used as intended in Xerox products.
Protective Gloves: None required when used as intended in Xerox products.
Other: None required when used as intended in Xerox products.

Section VIII - Special Precautions

Handling and Storage: Keep container closed.
Conditions to Avoid: None

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Absorb with sand, earth, vermiculite or other absorbent material.
Waste Disposal Method: This material is not a hazardous waste according to Federal Regulation 40 CFR 261 when disposed. State and Local requirements however, may be more restrictive. Consult with the appropriate State and Local waste disposal authorities for additional information.

Section X - Transportation Information

DOT Proper Shipping Name: Not Regulated  ID Number: N.A.
Hazard Classification: N.A.  Packing Group: N.A.