Section I - Product Identification

Trade Names/Synonyms: Molykote® 44 Grease-Light

Chemical Name: Silicone

Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimethyl, phenylmethylpolysiloxane, trimethyl-terminated (80-85%)</td>
<td>63148-52-7</td>
</tr>
<tr>
<td>Lithium stearate (15-20%)</td>
<td>4485-12-5</td>
</tr>
<tr>
<td>O-aminoazo toluene (&lt;0.1%)</td>
<td>97-56-3</td>
</tr>
<tr>
<td>Phenylethamethylcyclotetrasiloxanes (&lt;0.07%)</td>
<td>10448-09-6</td>
</tr>
<tr>
<td>2,6-cis-diphenylhexamethylcyclotetrasiloxane (&lt;0.04%)</td>
<td>33204-76-1</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Eyes: Flush with water.
Skin: Wipe off and wash with soap and water.
Inhalation: None should be needed.
Ingestion: None should be needed.
Primary Route of Entry: Eyes, skin
Symptoms of Overexposure: Eyes: temporary discomfort, slight irritation. Skin: several, repeated prolonged exposures may cause slight irritation.
Medical Conditions Generally Aggravated by Exposure: None known when used as described by product literature.
Additional Information: None

Section III - Toxicology and Health Information

This material has been evaluated by Dow Corning Corporation.

Oral LD₅₀: None available
Dermal LD₅₀: None available
Inhalation LC₅₀: None available
Eye Irritation: None available
Skin Sensitization: None available
Skin Irritation: None available
Human Patch: None available
Mutagenicity: None available
Carcinogens: See Additional Information
Aquatic LC₅₀: None available

Additional Information: o-aminoazo toluene has been demonstrated to be carcinogenic in experimental animals (IARC v. 8, 1975). This ingredient is present at an extremely low concentration (<0.1%) in Molykote® 33 Grease-Medium.

¹This product contains a toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372. ²XEL-Xerox Exposure Limit

N.A. - Not Applicable  N.E. -None Established  N.D. -Not Determined  600E65850
Section IV - Physical Data

Appearance/Odor: Dark brown grease/ very little odor.
Boiling Point: N.D.
Solubility in Water: <0.1%
Evaporation Rate: N.D.
Vapor Density (Air=1): N.D.
Volatile: N.D.% (Wgt) <5% (Vol.)

Section V - Fire and Explosion Data

Flash Point (Method Used): >250°F (121°C) (Open Cup).
Extinguishing Media: Water, water fog, carbon dioxide, dry chemical, foam, other.
Special Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

Fire and Explosion Hazards: None known

Section VI - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will Not Occur
Hazardous Decomposition Products: Lithium oxide, silicon dioxide, carbon dioxide, and traces of incompletely burned carbon products.
Incompatibility (Materials to Avoid): Oxidizing material

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended in Xerox equipment.
Eye Protection: Safety glasses or goggles recommended as a minimum.
Protective Gloves: None required when used as intended in Xerox equipment.
Other: Wash hands thoroughly after use. Use at elevated temperatures may require added precautions.

Section VIII - Special Precautions

Handling and Storage: Use reasonable care and caution.
Conditions to Avoid: Traces of benzene, formaldehyde and other thermal decomposition products may form at temperatures above 150°C in the presence of air. Provide ventilation to control vapor exposure within inhalation guidelines when handling at elevated temperatures.

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Remove product and use absorbent material to take care of any oil-like residues.
Waste Disposal Method: Dispose of in accordance with federal, state, and local regulations.

Section X - Transportation Information

DOT Proper Shipping Name: Not Regulated
Hazard Classification: N.A.
ID Number: N.A.
600E65850