Section I - Product Identification

Trade Names/Synonyms: Silicone Grease  
Part No.: 70P27

Chemical Name: None

Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc oxide (&gt;70%)</td>
<td>1314-13-2</td>
</tr>
<tr>
<td>Polydimethylsiloxane (&lt;30%)</td>
<td>63148-62-9</td>
</tr>
</tbody>
</table>

Section II - Emergency and First Aid

Eyes: Flush with water.
Skin: Wash with soap and water.
Inhalation: N.A.
Ingestion: Dilute stomach contents with several glasses of water.
Primary Route of Entry: Inhalation, skin
Symptoms of Overexposure: May cause minimal irritation to mucous membranes on continuous exposure.
Medical Conditions Generally Aggravated by Exposure: None when used as described by product literature.
Additional Information: See Section VI.

Section III - Toxicology and Health Information

This material has been evaluated by Xerox Corporation.

Oral LD₅₀: >5 g/kg (rats) practically non-toxic.²
Dermal LD₅₀: >3 g/kg (rabbits) practically non-toxic.²
Inhalation LC₅₀: Not determined
Inhalation Ceiling: None established
Eye Irritation: Not an irritant.
Skin Sensitization: Not a sensitizer.²
Skin Irritation: Not an irritant.²
Human Patch: Non-irritating, non-sensitizing.²
Mutagenicity: No mutagenic in Ames Assay.
Carcinogens: None present
Aquatic LC₅₀: >500 mg/l (fathead minnows) non-toxic.
Additional Information: Direct contact may cause temporary eye discomfort.

¹ This 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 40 CFR Part 372. ²Based on toxicity data of constituents. ³XEL-Xerox Exposure Limit

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

Appearance/Odor: White / slight odor  
Boiling Point: $>149^\circ$C ($>300^\circ$F)  
Solubility in Water: <0.1%  
Evaporation Rate: <1 (ether = 1)  
Vapor Density (Air=1): N.A.  
Volatile: N.A.% (Wgt) N.A.% (Vol.)  
Softening Range: N.A.  
Melting Point: N.D.  
Specific Gravity (H$_2$O=1): 2.8  
Vapor Pressure (mm Hg): $<5$ mm Hg @ 25$^\circ$C (77$^\circ$F)  
Specific Gravity (H$_2$O=1): 2.8  
Sodium Oxide: N.A.  
Sodium Hydroxide: N.A.  
Sodium Carbonate: N.A.  
Sodium Chloride: N.A.  
Silica: N.A.  
Sulfur: N.A.  
Tin: N.A.  
Lead: N.A.  
Mercury: N.A.  
Chlorine: N.A.  
Hydrogen: N.A.  
Nitrogen: N.A.  
Oxygen: N.A.  
Vapor Pressure (mm Hg): N.A.  
Vapor Density (Air=1): N.A.  
Volatile: N.A.  

Section V - Fire and Explosion Data

Flash Point (Method Used): $>121^\circ$C ($>250^\circ$F)  
Flammable Limits: N.D.  
UL: N.D.  
UEL: N.D.  
Extinguishing Media: Water, fog, carbon dioxide, dry chemical, foam.  
Special Fire Fighting Procedures: Self-contained breathing apparatus and protective clothing should be worn.  
Fire and Explosion Hazards: None  

Section VI - Reactivity Data

Stability: Stable  
Hazardous Polymerization: Will Not Occur  
Hazardous Decomposition Products: Metal oxides, carbon dioxide, and traces of incompletely burned carbon products.  
Incompatibility (Materials to Avoid): Oxidizing materials.  

Section VII - Special Protection Information

Respiratory Protection: None required when used as intended.  
Eye Protection: Safety glasses with side shields or goggles recommended  
Protective Gloves: None required when used as intended.  
Other: Provide adequate ventilation when handling at elevated temperatures.  

Section VIII - Special Precautions

Handling and Storage: Clean up spills as residue is slippery  
Conditions to Avoid: None  

Section IX - Spill, Leak, and Disposal Procedures

For Spills or Leakage: Contain and use absorbing materials to effect clean up.  
Waste Disposal Method: When disposed, this material is not a hazardous waste according to Federal Regulation 40 CFR 261. However, State and Local requirements may be more restrictive. Therefore, consultation with the appropriate State and Local waste disposal authorities is advised.  

Section X - Transportation Information

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

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