**PRODUCT DATA SHEET**

**Dielectric Grease, 3.3 Wt Oz**

No. 02085 | Item# 1003199 | Case# 1003198

**Product Description**
Non-curing silicone compound used for electrical sealing, lubricating, protecting and insulating. Waterproofs electrical connections and components. Improves electrical performance in adverse weather conditions.

**Applications**
Electrical panels, outdoor lighting, scoreboards, traffic lights, high voltage poles, transformers, disconnects, switching mechanisms, electrical contacts, spark plugs, battery terminals, fasteners, o-rings, rubber and plastic parts.

**Unit Package Description**
6 Ounce Pressurized Tube with Select-a-BEAD® Nozzle

**Brand**
CRC

**Generic Description 1**
Non-Curing Silicone Compound for Sealing, Lubricating, Protecting, And Insulating Electrical Components

**Net Fill**
3.3 Wt Oz

**UPC Code**
078254020853

**Unit Dimensions**
8.75H x 2.25W x 2.25D in

**Units Per Case**
12

**Case Dimensions**
8.75H x 7.37W x 7.37D in

**Cases Per Pallet**
120

**Case Weight**
6 lbs

**I 2 of 5 Code**
30078254020854

**Appearance**
Opaque White Gel

**Base Type**
Silicone

**Flash point (F)**
>572°F

**Flash point (C)**
>300°C

**Flammability Class - CPSC**
None

**Spec Gravity Concentrate**
0.97

**Plastic Safe**
Safe on Most Plastics (Test small area)

**Film Type**
Non-Curing Silicone Paste

**Dielectric Strength**
>450 Volts/Mil

**NLGI Grade**
2
### PRODUCT DATA SHEET

<table>
<thead>
<tr>
<th>Property</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Working Temp (F)</td>
<td>-70 to 400°F</td>
</tr>
<tr>
<td>Working Temp (C)</td>
<td>-56.7 to 204.4°C</td>
</tr>
<tr>
<td>Propellant</td>
<td>Nitrogen</td>
</tr>
<tr>
<td>NSF Category Code</td>
<td>H1</td>
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<tr>
<td>NSF Number</td>
<td>151609</td>
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<tr>
<td>Military Specification Number</td>
<td>Meets requirements of SAE-AS-8660</td>
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<tr>
<td>Federal Specification Number</td>
<td>FDA-CFR-21-178.3570</td>
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<tr>
<td>Aerosol Flammability Level</td>
<td>I</td>
</tr>
<tr>
<td>DOT Proper Shipping Name</td>
<td>Aerosols, Non-Flammable, Limited Quantity</td>
</tr>
<tr>
<td>VOC % (Federal)</td>
<td>&lt;1</td>
</tr>
<tr>
<td>VOC g/L (Federal)</td>
<td>&lt;0.01</td>
</tr>
<tr>
<td>VOC Lbs./Gal. (Federal)</td>
<td>&lt;0.1</td>
</tr>
<tr>
<td>VOC Category</td>
<td>Not Regulated</td>
</tr>
<tr>
<td>Removal (How To)</td>
<td>Remove with petroleum distillates and chlorinated solvents.</td>
</tr>
</tbody>
</table>

**Removal (How To)**

Remove with petroleum distillates and chlorinated solvents.