



# PRODUCT DATA SHEET

## Dielectric Grease, 10 Wt Oz

No. 03082 | Item# 1003346 | Case# 1003345



### 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

16 Ounce Aerosol

### Brand

CRC

### Generic Description 1

Non Curing Silicone Lubricating Compound with Perma-Lock®

### Net Fill

10 Wt Oz

### UPC Code

078254030821

### Unit Dimensions

7.75H x 2.63W x 2.63D in

### Units Per Case

12

### Case Dimensions

8.1H x 8.3W x 11.1D in

### Cases Per Pallet

133

### Case Weight

11 lbs

### I 2 of 5 Code

30078254030822

### Appearance

Translucent to Opaque Gel Paste

### Base Type

Silicone

### Flash point (F)

<20°F

### Flash point (C)

<-7°C

### Flammability Class - CPSC

Extremely Flammable

### Spec Gravity Concentrate

0.646

### Plastic Safe

Safe on Most Plastics (Test small area)

### Film Type

Non-Curing Silicone Paste

### Evaporation Rate

Fast

### Dielectric Strength

500 Volts/Mil

Last revised: 11/28/2017  
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Customer Care: 800-556-5074  
Technical Assistance: 800-521-3168  
www.crcindustries.com

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NLGI Grade	2
Working Temp (F)	-70 to 400°F
Working Temp (C)	-56.7 to 204.4°C
Propellant	Hydrocarbon
NSF Category Code	H1
NSF Number	130627
Aerosol Flammability Level	III
DOT Proper Shipping Name	Aerosols, Flammable, Limited Quantity
VOC % (Federal)	90.1
VOC g/L (Federal)	582
VOC Lbs./Gal. (Federal)	4.85
VOC Category	Not Regulated
Removal (How To)	Remove with Petroleum Distillates.

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