



# 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

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Last revised: 11/28/2017

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Customer Care: 800-556-5074  
Technical Assistance: 800-521-3168  
[www.crcindustries.com](http://www.crcindustries.com)

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

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