



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



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Customer Care: 800-556-5074
Technical Assistance: 800-521-3168
www.crcindustries.com

CRC Industries is a worldwide leader in the production of specialty chemicals for maintenance and repair professionals serving industrial, electrical, aviation, automotive and marine markets. CRC is ISO 9001:2008 certified and adheres to the strictest guidelines for quality in all facets of research, development and production.



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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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