



# 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

Last revised: 8/7/2018  
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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 % (Consumer Product def)	< 1
VOC g/L (Consumer Product def)	< 0.01
VOC lbs/gal (Consumer Prod def)	< 0.1
VOC Category	Not Regulated
Removal (How To)	Remove with petroleum distillates and chlorinated solvents.

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