

Dielectric Grease, 10 Wt Oz

No. 02083 | Item# 1003197 | Case# 1003196

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, and fasteners.

Unit Package Description

16 Ounce Aerosol

Brand

CRC

Generic Description 1

Non-Curing Silicone Compound for Sealing, Lubricating, Protecting, And Insulating Electrical Components

Net Fill

10 Wt Oz

UPC Code

078254020839

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

30078254020830

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

Not Plastic Safe

Film Type

Non-Curing Silicone Paste

Evaporation Rate

Fast

Dielectric Strength

13,960 Volts

Last revised: 5/14/2020

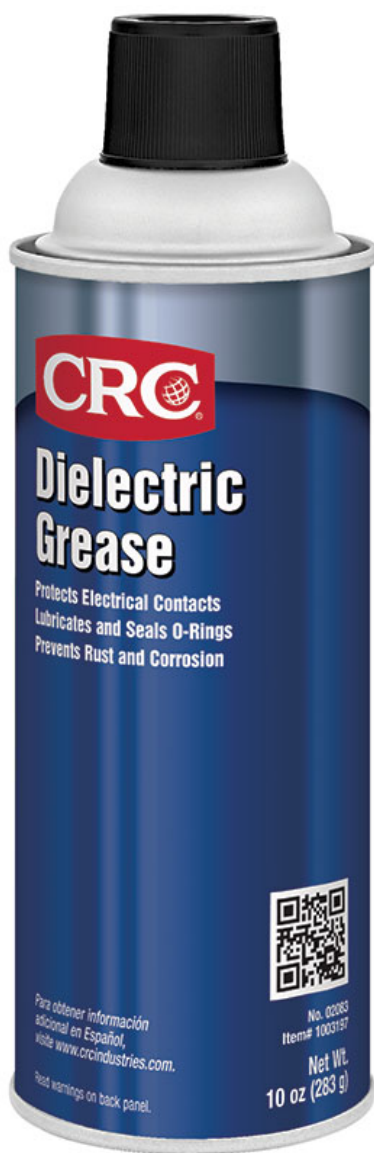
Page 1 of 2



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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	130626
Military Specification Number	Meets requirements of Mil-S-8660 (DM-3), Meets requirements of Mil-C-21567A (DM-2)
Federal Specification Number	FDA-CFR-21-178.3570, FDA-CFR-21-175.300
Aerosol Flammability Level	III
DOT Proper Shipping Name	Aerosols, Flammable, Limited Quantity
VOC % (Consumer Product def)	90.15
VOC g/L (Consumer Product def)	582
VOC lbs/gal (Consumer Prod def)	4.85
VOC Category	Multi-Purpose Lubricant
Removal (How To)	Remove with Petroleum Distillates.

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Page 2 of 2



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