



CRC Dielectric Grease

ATTRIBUTES –

Item Number

1003199

Case Number

1003198

Legacy Number

02085

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

Net Fill

3.3 Wt Oz

UPC Code

78254020853

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 USA

120

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

KB Value

N/A

Plastic Safe

Safe on Most Plastics (test small area)

Film Type

Non-Curing Silicone Paste

Dielectric Strength

>450 Volts/Mil

Timken Ok Load (lbs)

Not Determined

Propellant

Nitrogen

NSF Category Code

H1

NSF Number

151609

Aerosol Flammability Level

I

Military Specification Number

SAE-AS-8660

DOT Proper Shipping Name

Aerosols, Non-Flammable, Limited Quantity

4 Ball EP

N/A

4 Ball Wear

N/A

Drop Point

None

pH

N/A

NLGI Grade

2

SAE Grade

N/A

Water Washout

Not Determined

Working Temp (F)

-70 to 400°F

Working Temp (C)

-56.7 to 204.4°C

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.