



# PRODUCT DATA SHEET

Food Grade Dielectric Grease, 3.3 Wt Oz  
Part Number: 03085

## 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

Gaskets, transfer belts, conveyor belts, motors, plant machinery and handling equipment, rubber moldings, high temperature, low load, or high rpm slides, rollers, wheels, gears, chains & hoists

## Unit Package Description

6 Ounce Pressurized Tube with Select-a-BEAD® Nozzle

## Brand

CRC

## Generic Description 1

Non Curing Silicone Lubricating Compound

## Net Fill

3.3 Wt Oz

## UPC Code

078254030852

## 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

30078254030853

## 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

## Film Type

Non-Curing Silicone Paste

## Dielectric Strength

>450 Volts/Mil

## NLGI Grade

2

## Working Temp (F)

-70 to 400°F



Last revised: 3/28/2016  
Page 1 of 2



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.



CRC®, K&W®, Sta-Lube®, Marykate® and products denoted with ® and ™ are trademarks of CRC Industries, Inc.



## PRODUCT DATA SHEET



Working Temp (C)	-56.7 to 204.4°C
Propellant	Nitrogen
NSF Category Code	H1
NSF Number	151608
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.

Last revised: 3/28/2016  
Page 2 of 2



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



CRC®, K&W®, Sta-Lube®, Marykate® and products denoted with ® and ™ are trademarks of CRC Industries, Inc.