

CRC® Food Grade Silicone



Product Description

Multi-purpose silicone spray for food processing and handling applications. Forms a colorless, odorless, non-staining film. Eliminates binding and sticking in most metal to non-metal applications. Meets FDA Regulation CFR 21-178.3570. NSF H1 Registered.

Applications

Food processing & handling equipment, chutes, guides, rails, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, coin mechanisms, linkages, locks, pulleys, timers, rubber seals, tools, vending machines and ceramic insulators.

Identification

Item Number / Case Number	1003298 / N/A
Legacy Number	03041
Unit Package Description	5 Gallon Pail
Net Fill	5 gal
UPC Code	078254030418
Unit Dimensions	13.80H x 11.30W x 11.30D in
Units Per Case	1

Properties

Appearance	Clear Water-White Liquid
Base Type	Silicone
Boiling Point (F/C)	118°F / 48°C
Dielectric Strength	350 Volts/Mil
DOT Proper Shipping Name	Hexane Mixture (Marine Pollutant)
Evaporation Rate	Fast
Flash Point (F/C)	<0°F / <-18°C
Flammability LEL % / UEL %	1.0 / 8.0
Flammability Class - CPSC	Not a Consumer Product
NSF Category Code	H1
Odor	Mild Solvent
Plastic Safe	May Harm Sensitive Plastics
Propellant	None
Restricted From Sale In:	Manufacturing Use Only
Solubility	Water - Negligible
Spec Gravity Concentrate	0.66
Vapor Density	> 1 (air = 1)
VOC % (Consumer Product def)	97
VOC Category	Silicone Based Multi-Purpose Lubricant - Not for Retail Sale
Working Temp (F/C)	-40 to 400°F / -40 to 204.4°C

Sizes

15 fl oz	03039
10 wt oz	03040
5 gal	03041
55 gal	03042



For more information: 800-556-5074 • cxus@crcind.com • crcindustries.com

CRC Industries, Inc. is a global leader in the production of specialty products and formulations for the do-it-yourself and maintenance professional, serving the automotive, industrial, electrical, marine, heavy truck, hardware, and aviation markets.