

CRC® White Lithium Grease



Product Description

Best for metal-to-metal applications that need grease to cling. Every day you grind, but when it comes to equipment, metal-on-metal doesn't have to mean friction-on-friction. You need a lubricant that stays where it's sprayed and performs under stress. CRC® White Lithium Grease clings to metal, resists sag, and holds up under temperature and torque. Ideal for hinges, gears, and bearings that demand lasting lubrication without flaking or fading. Because every grind you prevent is downtime you avoid. Advantages vs multi-purpose lubricants: This is grease that stays put. It supports higher loads and shock while resisting fling off, and it won't migrate like multi-purpose lubricants. You get extended maintenance intervals, and better noise and vibration dampening.

Applications

Hinges, latches, overhead door tracks, open gears, chains, cables, slide conveyors, guide rails, cams, pistons, machinery, tools, & equipment. A break-in lubrication for bearings.

Identification

Item Number / Case Number	1003341 / 1003340
Legacy Number	03080
Unit Package Description	16 Ounce Aerosol
Net Fill	10 wt oz
UPC Code	078254030807
Unit Dimensions	7.75H x 2.63W x 2.63D in
Units Per Case	12

Properties

Appearance	Off-White Viscous Grease
Base Type	
Boiling Point (F/C)	123°F / 51°C
Dielectric Strength	
DOT Proper Shipping Name	Aerosols, Flammable, Limited Quantity
Evaporation Rate	Fast
Flash Point (F/C)	0°F / -18°C
Flammability LEL % / UEL %	1.1 / 16
Flammability Class - CPSC	Extremely Flammable
NSF Category Code	H2
Odor	Solvent
Plastic Safe	Yes
Propellant	Hydrocarbon
Restricted From Sale In:	
Solubility	Water - Slightly soluble
Spec Gravity Concentrate	0.81
Vapor Density	> 1 (air = 1)
VOC % (Consumer Product def)	23.7
VOC Category	Multi-Purpose Lubricant
Working Temp (F/C)	0 to 300°F / -17.8 to 148.9°C

Sizes

10 wt oz	03080
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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.