



# Red & Redi

## Multi-Purpose Red Grease



### FEATURES

- Reduces friction and vibration at extreme pressures and temperatures
- Red color is highly visible during and after lubrication
- Prevents rust, corrosion, and oxidation
- Water resistant formula prevents water washout
- Resists shock
- Non-melting
- NLGI Grade 2

### APPLICATIONS

- Automotive
- Aviation
- Cables
- Cams and Pistons
- Chains
- Guide Rails
- Latches
- Marine
- Open Gears
- Overhead Door Tracks
- Packaging
- Slide Conveyors

### PROPERTIES

<b>Appearance / Physical State</b>	Gas/Aerosol
<b>Odor</b>	Mild, Solvent
<b>Melting / Freezing Point</b>	Not applicable
<b>Boiling Point / Range</b>	158°F (-70.2°C)
<b>Vapor Pressure</b>	2500 - 3500 mm Hg @20°C (calculated aerosol)
<b>Partition Coefficient</b>	Not established
<b>Percent volatile</b>	65
<b>Flammability</b>	Flammability limit - lower (%) 1.8% Flammability limit - upper (%) 9.5%
<b>Propellant</b>	Petroleum Gases, Liquefied, Sweetened
<b>VOC Content</b>	65% per State and Federal Consumer Product Regulations
<b>Color</b>	Red
<b>Flash Point</b>	> -20.2°F (> -29.0°C) (bulk liquid) estimated
<b>Density</b>	Not available
<b>Evaporation Rate</b>	< 1 (Ethyl Ether =1)
<b>Vapor density</b>	2 - 3 (air = 1)
<b>Auto-Ignition Temperature</b>	Not established
<b>Viscosity</b>	3100 - 4000 cP (bulk liquid)
<b>Specific Gravity</b>	0.77 - 0.8 @20°C
<b>NLGI Grade</b>	2
<b>Thickener Type</b>	Clay
<b>Timken OK Load</b>	65 lbs
<b>Temperature Range</b>	-22°F (-30°C) to 450°F (232°C)
<b>Dropping Point</b>	550°F (288°C)
<b>Load Wear Index</b>	70
<b>4-Ball Weld Load</b>	>205 kg

### DIRECTIONS

Shake well before using to insure proper mixing. Spray a thin film on the surface to be lubricated or protected. To apply to hard to reach areas, insert the extension tube provided into valve cap. A thickened grease will form within seconds after application.

### HANDLING

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. (See Section 7 of the SDS)

### STORAGE

Level 3 Aerosol. Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122°F. (See Section 7 of the SDS)

### DISPOSAL

Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations. (See Section 13 of the SDS)

### AVAILABLE PRODUCTS

US	Part No.		Net Contents	Container Type	Units/Case	Approximate Case Weight
	Canada	Europe				
05816	C05816	M05816	11 wt oz / 312 g / 451 mL	aerosol	12	12 lbs



**CONTACT YOUR ITW PRO BRANDS REPRESENTATIVE TODAY!**

800.241.8334 | [www.itwprobrands.com](http://www.itwprobrands.com)

LPS®, SCRUBS®, DYKEM®, Accu-Lube®, DYMON®, Spray Nine®, and Cedar® are registered trademarks and Rustlick™, Diamondkote™, and MetalMates™ are trademarks of Illinois Tool Works • All Rights Reserved