

Red & Redi

Multi-Purpose Red Grease



FEATURES

- Delivers excellent lubrication
- · Prevents rust, corrosion and oxidation
- · Remains effective at extremely high temperatures 450°F (232°C)
- · Reduces friction and vibration
- · Resists shock
- Red color allows easy visual inspection
- · Penetrates quickly
- · Non-melting
- NLGI Grade 2
- · Exceptional adhesive and cohesive properties, resists throw-off at high speeds

APPLICATIONS

- Automotive
- Aviation
- Cables
- Cams and Pistons
- Chains
- · Guide Rails

- Latches
- Marine
- Open Gears
- · Overhead Door Tracks
- Packaging
- · Slide Conveyors

SPECIFICATIONS AND APPROVALS

Timken Steel

IS (IDENTIFICATION SYSTEM)

| AVAILABLE PRODUCTS |
|--------------------|
| AVAILABLETROBUCIO |

PROPERTIES

| Appearance/physical state | Gas/Aerosol | | |
|------------------------------|--|--|--|
| Odor | Mild, Solvent | | |
| Melting point/freezing point | Not applicable | | |
| Boiling point/range | 158°F (~70.2°C) | | |
| Vapor pressure | 2500 - 3500 mm Hg @20°C (calculated aerosol) | | |
| Partition coefficient | Not established | | |
| Percent volatile | 65 | | |
| Flammability limit | Flammability limit - lower (%) 1.8% Flammability limit - upper (%) 9.5% | | |
| Propellant | Petroleum Gases, Liquefied, Sweetened | | |
| VOC Content | 65% per State and Federal Consumer Product Regulations | | |
| Color | Red | | |
| Flash point | > -20.2°F (> -29.0°C) (bulk liquid) estimated | | |
| Relative density | Not available | | |
| Evaporation rate | < 1 (Ethyl Ether =1) | | |
| Vapor density | 2 - 3 (air = 1) | | |
| Auto-ignition temperature | Not established | | |
| Viscosity | 3100 - 4000 cP (bulk liquid) | | |
| Specific Gravity (water=1) | 0.77 - 0.8 @20°C | | |
| Temperature Range °F(°C) | -22°F (-30°C) to 450°F (232°C) | | |
| 4-Ball Weld Load | >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 thicken 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 INFORMATION

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)

| Part | No. | Net Contents | Container | Case Pack | Case Wt. |
|-------|--------|-------------------------|-----------|-----------|-----------|
| US | Canada | Net Contents | Container | Case Pack | Case Wt. |
| 05816 | C05816 | 11 wt. oz./312 g/451 mL | Aerosol | 12 | 12.0 lbs. |



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