

GREASES

GOLD DOT GREASE

FEATURES

- Excellent water, alkaline and acid resistance
- High shock and load resistance
- Good pumping characteristics with low and high pressure
- Excellent adhesion to metals
- Excellent rust and corrosion resistance
- Non-melting, non-splattering even at high temperatures
- Good film formation and excellent film strength

PROPERTIES

Appearance: Metallic Gold thick paste with characteristic grease odor

Water resistance: Excellent

***NLGI Grade:** 2

Penetration (ASTM D-217): 265-295 mm

Chemical type: Petroleum oils

Storage: Keep away from open flame and sparks.

Dropping point (ASTM D556): Non-Melt

Flash point: > 400 °F COC

Solubility in water: Negligible

Timken OK Load (ASTM D-2509): 65 LB

Viscosity index: 96

Packaging: - Case of 60 x 14 oz tubes
- 45 or 120 lb pails

*National Lubricating Grease Institute

- Properties are typical and subject to usual manufacturing tolerances.

Gold Dot Grease is a multi-purpose non soap, non-melt lubricant that contains clay derived Bentone grease which is highly recommended in high load, high gear, low speed equipment. This special grease not only lubricates better but because of its tenacious film strength, will last longer and requires less replacement. **Gold Dot Grease** is also designed to absorb shock loads and impact pressures of 65 Timken load capabilities; yet remains extremely stable under a wide variety of conditions including heat, moisture, acids and alkali. Uses include, but are not limited to; steel mills, banbury mixers, fifth wheels, wheel bearing, sleeve bearings, etc. **Gold Dot Grease** has a polar character that enhances its adhesion to metals. Do not ingest. Refer to the attached SDS for additional precautions. The information contained in this safety sheet is aimed at creating a guide for the selection and use of the product. However, we are not responsible for any use not recommended by ChemTron.

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