



# GULF WESTERN

THE TOUGH AUSTRALIAN

## PRODUCT DATA

# Drill Rod Grease

### Description

Drill Rod Grease is a multipurpose grease for high temperature and anti-seize applications which has a smooth and tacky texture. Drill Rod Grease is manufactured with Lithium complex base thickener, selected paraffinic Base Oils combined with Rust, Oxidation and Corrosion Inhibitors, tackiness adhesive additives, copper, graphite, zinc oxide, molybdenum disulphide and Extreme Pressure additives.

### Recommendations

Drill Rod Grease is designed for application to threads of drill rods to prevent seizing. It also provides maximum protection for tubing and casing connections in high pressure wells.

Typical Tests	ASTM Method	Typical Results
NLGI		1.5
Colour		Grey/Black
Penetration @ 25° - Worked 60 strokes	D.217	295 min - 315 max
Dropping Point, °C	D.2265	250+
Water Washout @ 80°C, %	D.1264	Less than 3.5
Wheel Bearing Leakage, g	D.1263	1.5
Oxidation Resistance Pressure -		
Drop, 100 hours kpa	D.942	15
Timken, OK Load Kg	D.2509	27
4-Ball Weld, Kg/f	D.2596	600
4-Ball Wear Scar, mm	D.2266	0.45
Rust Prevention Characteristics	D.1743	No Rust
Mineral Oil Viscosity cSt @ 40°C	D.445	320

Product Code: 20kg - 62051

"The facts stated and the recommendations made herein are believed to be accurate. No guarantee of their accuracy is made however, and unless otherwise expressly provided in written contract, the products are sold without conditions or warranties, expressed or implied. Purchasers should determine the suitability of such products for their particular purpose".