

VULTREX™ DRILL ROD HEAVY



Introduction

This grease, thickened with a barium complex soap is characterized by its long-fibred and highly tenacious nature. Formulated using other speciality base oils and special oxidation inhibitors to deliver outstanding performance. The operating temperature is -12 °C and 135 °C (-10 °F and 275 °F).

Applications

VULTREX DRILL ROD HEAVY is recommended for use on diamond drill rods where it reduces friction between the rod and rock strata. This tenacious, long fibre barium grease, has lubricated successfully to more than 2,000 foot drill depths without wash off, or wipe off.

Features and Benefits

- **Superior high temperature stability**
 - Permits operation at elevated temperatures without lubricant loss or excessive hardening
- **Outstanding adhesive and cohesive properties**
 - Withstands being squeezed out from/ between metal surfaces
 - Resists being thrown off rotating equipment
 - Effectively seals out dirt from bearing surfaces
- **Extremely water repellant**
 - Protects metal surfaces against rust and corrosion
 - Prolongs equipment life

Typical Performance Data

PROPERTY	TEST METHOD	VULTREX DRILL ROD HEAVY GREASE
NLGI Grade	D217	3
Colour	PCM 264	Green-Brown
Texture	PCM 264	Long fibred
Filler Type	D128	—
Dropping Point, °C / °F	D2265	201/393
Worked Penetration 60 strokes	D217	234
Oxidation Stability 100 hrs, psi drop	D942	—
Base Oil Viscosity cSt @ 40°C / SUV@100°F cSt @ 100°C / 210°F	D445	156/820 14/77
Copper Corrosion	D4048	1b
Normal Operating Temperature Range, °C/°F		-12 to 135 10 to 275

The values quoted above are typical of normal production. They do not constitute a specification.

Health and Safety

To obtain Material Safety Data Sheet (MSDS), contact one of Petro-Canada's TechData Info Lines.



TechData Info Lines

To place an order, please call a Customer Order Management Representative at :

Canada (English) Phone 1-800-268-5850
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You can also e-mail us at lubecsr@suncor.com

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