

INTERLUBE IL-DRG-NLGI-3

BIODEGRADABLE DRILL ROD GREASE

IL-DRG-NLGI-3

DESCRIPTION :

IL-DRG-NLGI-3 is the ideal product for the lubrication of drill rods in environmentally sensitive environments. This grease has been formulated from high purity vegetable oil and a very stable lithium soap. Next-generation ash-free and metal-free additives as well as anti-wear and anti-rust additives have been added to improve performance. IL-DRG-NLGI-3 contains a polymer blend that optimizes adhesion and resistance to water washout. This high performance product works very well despite temperature variations. It reduces friction and rotational resistance and protects drill rods during long-term storage.

FEATURES :

- Formulated from very pure vegetable oil
- Exceeds operating limits at various temperatures well beyond competitive products
- Improved resistance to water washout
- Formulated to spread well without clumping

Technical data :

INTERLUBE IL-DRG-NLGI-3

Product code	IL-DRG-NLGI-3
NLGI-Grade , ASTM D217,	3
Penetration , ASTM D217,	220-250
Color and texture , VISUELLE	Amber
Flash point , ASTM D92, °F (°C)	>500 (260)
Fire point , ASTM D92, °F (°C)	>540 (282)
Drop point , ASTM D2265, °F (°C)	>350 (176)
Washout resistance , ASTM D1264, % loss	5,4
Viscosity Index , ASTM D2270	165
Aquatic toxicity, minnow LC50 , EPA-821-R-02-012, 96 hours, ppm	>15 000
Aquatic toxicity , ASTM D6046	PASS
Biodegradability , ASTM D5864	PASS

The values of the characteristics indicated in this table are typical values given as an indication.

Packaging :

15.9 KG Pail - 181 KG Barrel