

THE THERMAL-LUBE

SUPER TACKY BARIUM DRILL ROD GREASE

XL8787

November 2024

XL8787 is a high-performance economical Super Tacky Barium-based Drill Rod Grease used in mining applications in hot and cold climates worldwide.

XL8787 is specifically designed for the rigors of drilling. With its excellent stability, **XL8787** will maintain its performance for a long period of time.

XL8787 helps reduce vibration and friction between the rod and casing or rock strata, while providing superior wear protection and rust resistance.

BENEFITS:

- Recommended for grease lubrication on diamond drill rods whether operating on surface or underground
- Permits easy application to the drill rods by hand, even in wet conditions.
- Increases drilling efficiencies
- Adheres to the rod under virtually any condition
- Resistant to hard, saline water
- Thermally stable, extreme pressure resistance
- Can be applied to wet surfaces
- Reduces wear to the drill string
- Reduces rotational torque and vibration
- Improves productivity

APPLICATION:

XL8787 Super Tacky Barium-Based Drill Rod Grease is easily applied to the outside surface of the drill pipe prior to inserting into the hole.

TYPICAL SPECIFICATIONS

Product code: XL8787	/003
N.L.G.I. Grade:	3
Color: (Visual)	Amber
Penetration (after 60 strokes) @ 25°C (ASTM D217)	220-240
Dropping Point (°C) (ASTM D2265)	>230
4-Ball wear, mm(ASTM D2266)	0.49
Water Washout % Loss (ASTM D1264)	<3
Rust Prevention (ASTM D1743)	Pass
Oil Separation (24hrs @ 25°C) (ASTM D1742)	<1.5%
Temperature Range (°C)	N/D
Minimum Dispensing Temperature (°C)	-32
Maximum Intermittent Temperature (°C)	200
Flash Point, °C (ASTM D92)	194
Thickener	Barium Complex
Texture	Fibrous / Tacky
Base Oil Viscosity (ASTM D445) cSt @ 40°C	180



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