



Product Data Sheet

Cebo Tunnel-Lube

Industrial Drilling

Cebo Tunnel-Lube is a specially formulated, aqueous solution, designed to reduce friction and improve lubrication of water-based drilling fluids. The product aids in reducing vibrations, rotational torque, pull back pressures and jacking forces in several applications including HDD, Microtunneling, Minerals Exploration and Vertical Drilling. Cebo Tunnel-Lube reduces drag on the drill pipe during drilling operations and enhances torque reduction. Cebo Tunnel-Lube is cost effective due to moderate to low concentrations being required for use. By producing a compact and slick filter cake, the product increases wellbore stability. Cebo Tunnel-Lube also reduces potential for differential sticking.

Advantages

- Reduces rotational torque, pullback pressures, jacking forces and vibrations
- Easy to mix

Typical Properties

<u>Parameter</u>	<u>Test method / In accordance with</u>	<u>Required</u>
Colour	-	Milky white
Specific gravity at 20°C	-	1.0
Solubility	-	Water miscible

Mixing & Application

Add directly into the mixing system or into the vortex of a high-speed stirrer, add slowly and uniformly to the entire circulating system.

Cebo Tunnel-Lube is available in 19 litres plastic containers.

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In so far as we can ascertain the above-stated information is correct. However, we are unable to provide any guarantees with regard to the results that you will achieve with this. This specification is provided on the condition that you determine yourself to what degree it is suitable for your purposes.