

## **Product Data Sheet**



## **Description & Properties**

Tunnel-Lube is a specially formulated, aqueous solution designed to help **provide friction reduction** and **improve lubrication characteristics** of water-based drilling fluids. Tunnel-Lube can be used in horizontal directional drilling, micro tunnelling, construction applications and vertical drilling to aid in the reduction of rotational torque, pull back pressures or jacking forces when used as a component of water-based drilling fluids. Tunnel-Lube **reduces rotational torque** and drag on the drill pipe while drilling. It enhances torque reduction in continuous wireline coring operations.

Tunnel-Lube is cost effective at moderate to low concentrations. By producing a compact and slick filter cake, it **increases wellbore stability**. Tunnel-Lube reduces potential for differential sticking.

Typical properties			
Parameter	Test method / In accordance with	Requirement	Typical property
Appearance			Milky white
Specific gravity at 20°C			1.0
Solubility			Water miscible

## Recommended use

Using a Ventury Mixer or into the vortex of a high-speed stirrer, add slowly and uniformly to the entire circulating system.

Tunnel-Lube is available in 19 litres plastic containers.

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.

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## Contact us for more information

Cebo Holland BV

Westerduinweg 1 info@cebo.com

NL-1976 BV IJmuiden www.cebo.com

The Netherlands Tel. +31(0)255-546262

