



CHEMCO inc.

SOLUTIONS AND ENVIRONMENTAL PRODUCTS
WATER - SOIL - AIR

TECHNICAL DATA SHEET

Chemdrill MUD EMULSION

- PERFORMANCE PRODUCT -

Product description

Chemdrill MUD EMULSION is a very high molecular weight environmental polymer in liquid (emulsion) form which dissolves quickly in fresh or salt water to form a very high viscosity drilling mud. It is designed to encapsulate and remove the cuttings quickly, lubricate the drilling rod, reduce torque and stabilize the casing. For the following applications : horizontal and vertical drilling, auger drilling, reverse circulation drilling.

The Chemdrill MUD can be used by itself or pre-mixed with Chemdrill LUBE to form a complete drilling fluid system.

ADVANTAGES :

- Reduces torque and drag
- In liquid form (emulsion): can be injected using a dosing pump.
- Dissolves very quickly in fresh or salt water (KCl or NaCl) to form a very high viscosity drilling mud, clear and free of any impurities or solids.
- The use of Chemdrill LUBE in conjunction with Chemdrill MUD EMULSION will improve the overall performance of the mud system.
- Improves penetration rates.
- Improves core recovery.
- Non-toxic.
- Certified ANSI 60 and NSF for use into potable water treatment.

Propriétés physiques	
Apparence	Liquide blanc, visqueux. Odeur douce.
pH	7,5 (solution concentrée à 0.2%)
Densité	1,05 kg/L

DOSAGES: Entre 1.5 et 2.5 L par 1,000 Litres d'eau

FORMATS DISPONIBLES:

- Chaudière de 20L (15kg)
- Chaudière de 30L (20kg)
- Sac de 25 kg

NOTE : The information contained in this Data Sheet is accurate to the best of our knowledge, at the time of writing. However we don't guarantee the content. The user is responsible for determining whether the product is suitable for its conditions of use.

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