



Viscosifiers

LIQUI-POL

Description

LIQUI-POL is a liquid anionic polymer viscosifier with high molecular weight providing rapid viscosity without the problems associated with mixing, as is the case with most powdered polymers. It provides a complete drilling fluid system and mixes very rapidly in fresh or brackish water.

Application

LIQUI-POL can be used in diamond drilling or water well drilling:

- Produces rapid viscosity.
- Very cost effective - low concentration required.
- Reduces rod chatter and torque - increases core recovery.
- Inhibits water sensitive formations - improves borehole stability.

Diamond Drilling Usage

Add 0.75 to 1.25 litres/1,000 litres water for complete drilling fluid. Add 0.5 to 0.75 litres/1,000 litres to stop rod vibration and reduce torque.

Water Well Drilling Advantages

- Environmentally acceptable - viscosity can be broken down for development of water wells after setting screens.
- Controls sticky clays and inhibits water sensitive, swelling formations.
- Promotes effective settling of drilling solids in surface pits.
- Cost effective and economical to transport.

Water Well Drilling Usage

Add 1.0 to 1.5 litres/1,000 litres for complete water well drilling fluid.

Packaging

LIQUI-POL is packaged in a 25 kg plastic pail or 20kg boxes.



Head Office

5 Pitino Court, Osborne Park, Western Australia 6017

Tel +61 (0) 8 9445 4000 Fax: +61 (0) 8 9445 4040

amc@imdexlimited.com

www.ausmud.com

AMC has some 50 stock points within Australia and 80 throughout the world including Asia, Africa, the Americas and Europe.

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