



SC VIS LVP

Biodegradable Fluid Loss Control agent

ADDITIVES FOR CIVIL ENGINEERING WORKS

Description

SC VIS LVP is a formulation of cellulosic ethers proposed as an easily dispersible powder.

SC VIS LVP is an efficient fluid loss reducer for all BENTONIL based muds.

Applications

SC VIS LVP is particularly suitable for the following situations :

- Drilling in sticky clay formation
- Drilling in aggressive ground water and soil formation.

Benefits

- Cost effective as small amount are required
- Easy to use product
- Reduce filtrate loss of BENTONIL based muds without modifying rheological profile.
- Improve stability of BENTONIL muds in contaminated ground conditions e.g. salts, gypsum...
- Drilling fluids formulated with SC VIS LVP are fully compatible with conventional separation equipment
- Biodegradable
- Friendly to the environment

Physical Properties

- Appearance : Free flowing powder
- Apparent density : 0.6 – 0.8 g/cm³
- pH of a 2% solution: 7 - 8

Guidelines for Use

Fluid loss reducer additive

0.1 to 0.4% of SC VIS LVP i.e. 1 to 4 kg/m³ of water depending on concentration of bentonite and the fin e content of the drilling mud.

Colloid protector additive

Dosage depends on concentration of contaminants and treatment mode i.e. preventive or curative.

Contact your SC technical representative for further information.

Packaging

25 kg free film paper bags

Storage

Keep the product in its original closed packaging above 0°C and no longer than 12 months.

Related Documents

MSDS & Application sheets available on demand.

Above mentioned information is given in good faith and by way of information at the time of printing. As the potential uses of our products are many and outside of our control, each user is responsible for asking us for information on planned application as we cannot be held liable on the basis of general information

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