



Viscosifiers

BIO-VIS

Description

BIO-VIS is a modified natural polymer specifically formulated for mixing a low solids biodegradable drilling fluid for use in water wells. BIO-VIS is a non-toxic free flowing powder that is completely biodegradable.

Application

BIO-VIS provides excellent viscosity and filtration control in fresh and salty water and makes a complete mud system. This low solids polymer system breaks down naturally and eliminates mudding of water aquifers which frequently occurs when using bentonite as a mud additive.

To extend the life expectancy of a BIO-VIS fluid, AMC BIO-CIDE should be added to prevent fermentation. To accelerate the development of a well, SODIUM HYPERCHLORITE solution can be added. The addition of 10 litres of SODIUM HYPERCHLORITE per 1,000 litres of BIO-VIS fluid followed by surging, will assist in optimum well production.

Usage

Normal conditions – 3 to 4 kgs/1,000 litres.

Unconsolidated formations, coarse gravels – 5 to 8kgs/ 1,000 litres.

Packaging

BIO-VIS is packaged in a 15 kg plastic pail or 15kg boxes.



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

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