

Description

xFORM L+ is a premium, multifunctional product that delivers viscosity and lubrication. xFORM L+ is a simple to use, liquid product that will help improve drilling efficiency by reducing rod chatter and torque without the problems associated with mixing powdered polymers.

Application

xFORM L+ is ideally suited to operations where only minimal mixing equipment is available, particularly underground drilling. While xFORM L+ is well suited to be used where minimal agitation exists, where possible, it should be applied to an area of the mixing tank where the most agitation exists and allowed to blend in prior to use. xFORM L+ incorporates technology that allows it to yield even in very hard water and does not require water treatment with hazardous chemicals such as soda ash. This makes xFORM L+ easier to use and a lot safer to handle.

Typical Physical Properties

Appearance: Yellow, viscous liquid
Solubility in water: Miscible

Recommended Treatment

Typical concentrations for xFORM L+ range from 1.5 – 3L / m³. If chlorides are more than 10,000mg / L or total hardness is more than 500mg/L the viscosity yield of xFORM L+ will be reduced and the required dosage will need to be increased to achieve the desired properties.

Advantages

- Reduces rod chatter
- Reduces torque
- Improves bit life
- Simplifies workflows – one product to add in place of multiple
- Suitable for use in all water types
- Disperses readily into the mix tank
- Eliminates drilling fluid product waste due to poor mixing
- Biodegradable
- Petroleum hydrocarbon free



Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest IMDEX AMC representative for optimum results.

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