xFORM™ L



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

Yellow, viscous liquid Appearance:

Solubility in water: Miscible

Environmental Information

xFORM L+ is not classified as hazardous to health or the environment by the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), or under the Globally Harmonized System of Classification and Labelling (GHS).

Biodegradability & Bio Accumulation

xFORM L+ is inherently biodegradable, with biodegradation, measured as BOD, of greater than 20% occurring within 28 days. It will not bio accumulate.

Toxicity

Oral LD50: >5,000 mg/kg (rat)

LD50: >100 mg/L /96 hours (fish) EC50: >100 mg/L/48 hours (daphnia)

Prepared by AMC Research & Development Laboratory. For further information, please contact your local AMC sales representative. Please Note: Several factors will dictate the most appropriate concentration rate. Please contact your nearest AMC representative for optimum results.

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