Description

AMC INHIBI SWELL LV™ is a uniquely formulated one sack system that allows drilling of difficult geological formations. AMC INHIBI SWELL LV™ is a combination of highly efficient clay inhibitors and stabilisers that together improve drilling conditions in water sensitive formations such as clays and shales.

Application

AMC INHIBI SWELL LV™ is specially formulated to provide clay inhibition, and enhance filtration control to promote borehole stability. AMC INHIBI SWELL LV™ has been designed for use in all types of drilling activities.

Typical Physical Properties

- **Appearance:** Off-white powder
- **pH (1% solution):** 8.0 – 9.0

Recommended Treatment

Normal use: 25 – 50 kg /1000 L of water.

Polymers such as AMC EZEE TROL™, AMC EZEE PAC R & L™, standard AMC PACs™, and AMC XAN BORE™ can all be used in conjunction with AMC INHIBI SWELL LV™ at concentrations between 2 – 4 kg / 1000 L of water to improve fluid properties.

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

Advantages

- Compatible with most drilling fluid additives
- Stabilises water sensitive formations
- Ideal for the preparation of a casing pack
- Provides a stable wall cake
- Prevents hole enlargement in water sensitive formations
- Improves core recovery
- Easy to mix
- Effective in all water conditions.