

AMC PAC LV™

Filtrate Control Agents

IMDEX™

Description

PAC LV™ is a low viscosity grade polyanionic cellulose polymer that meets or exceeds API specifications for low viscosity PAC. It is an effective filtrate reducer in fresh or salty water.

Application

PAC LV™ can be used in any type of water based drilling fluid, including high saline fluids. It helps to form a thin, low-permeability filter cake that minimizes the potential for differential sticking and the invasion of filtrate and mud solids into permeable formations. PAC LV™ is not readily dispersible so it must be slowly introduced to the mud system under mechanical agitation such as a through a mud hopper.

Recommended Treatment

PAC LV™ is used from 3 – 10 kg / m³ depending on the nature of the mud system and salt concentration.

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

Advantages

- Effective at improving fluid loss control without significantly increasing viscosity
- Effective in all common types of water-based muds
- Compatible with all common additives
- Environmentally acceptable

Typical Physical Properties

Appearance: White to light yellow, free flowing powder

Solubility: Soluble in water

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