

AMC PAC HV™

Viscosifiers

IMDEX™

Description

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

Application

PAC HV™ 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 HV™ 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 HV™ is used from 1 – 6 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 in all common types of water-based muds
- Compatible with all common additives
- Environmentally acceptable

Typical Physical Properties

Appearance:	Off white to light yellow, free flowing powder
Solubility:	Soluble in water

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