

TECHNICAL DATA SHEET

CHEM-CMC HV 85 COUNTRY OF ORIGIN – CHINA

Description:

CHEM-CMC HV 85 is a dispersible, sodiumcarboxymethyl cellulose. CHEM-CMC HV 85 effectively reduces filtration of fresh and low mineralized drilling mud. Forms a thin, compact and flexible filter cake in dispersed solutions. Eco-friendly product, biodegrades without formation of hazardous substances.

ITEMS	SPECIFICATIONS		TEST METHOD
Appearance	White or yellowish fibroid powder		API 13 A
Viscometer dial reading at 600r/min	In distilled water	≥30	API 13 A
	In 4% salt water	≥30	API 13 A
	In saturated salt water	≥30	API 13 A
Fluid Filtrate, ml	≤ 10.0		API 13 A

Application: CHEM-CMC HV 85 designed for application in oil-and-gas industry as an effective modifier of rheological and filtration properties in clay and clayless water-based drilling mud. CHEM-CMC HV 85 applied as a thickener of drilling mud with low solid phase content.

Packing: 25Kg Net bags with Inner PE bags.

Storage: stored in ventilated, clean, dry and cool place, without mixing with toxic, harmful or corrosive substances.

Shelf life: 24 months in dry and airtight conditions.