

## CMC LV



CMC LV is a low-viscosity variety of technical carboxymethyl cellulose used in the technology of drilling muds as a means to reduce filtration, stabilizing the rheological parameters of water muds and inhibiting clays. The product meets the requirements of API SPEC 13A ISO 13500:2008.

## Properties

Appearance	white to cream colored powder or granules
pH (1% solution)	7.0-11.0
Humidity	8% maximum
Active material content	55% minimum
Degree of substitution	0.8 minimum
Shelf life	2 years minimum

## Dosage

CMC LV added in the amount of 1-4 kg/m<sup>3</sup> of fresh water and and 5-9 kg/m<sup>3</sup> in salt water based drilling fluids.

## Packaging

CMC LV is packed in 25 kg multilayer paper bags, 1000 kg per pallet.