

## CARBOXYMETHYL CELLULOSE

### CMC-HV

#### Description

This product is the alkali metal salt of Sodium carboxymethyl cellulose, which is water-soluble polymer after chemical modification. The product is free-flowing powder and meets API-13A and OCMA international standard.

#### Quality Specifications

Starch or starch derivatives	No
Solution properties	
Viscometer dial reading at 600r/min	
-In deionized water	≥30
-In 40g/l salt solution	≥30
-In saturated salt water	≥30
Fluid loss	≤10

#### Application

This product can be directly used in different water-base drilling fluid systems and compatible with most water treatment additives.

The suggested dosage: 0.3-0.5%.

#### Package and Storage

The product is usually kept in a multi-wall bag with polyethylene inner bag. Net weight: 25 kg/bag.

The product should be kept in shady, dry and ventilated warehouse.

#### Safety

Avoid contacting with eyes, skin and clothes. Otherwise, wash with a flush of water. Refer to Material Safety Data Sheet (MSDS) for safe handling and hazard data.