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TECHNICAL DATA SHEET

Carboxymethyl Cellulose(HP-CMC)

Carboxymethyl cellulose (CMC) is a kind of water-soluble cellulose ether obtained by chemical modification of natural cellulose. It is a non-toxic and tasteless white flocculent powder with stable performance and is easily soluble in water. Its aqueous solution is a neutral or alkaline transparent viscous liquid, easily soluble in other water-soluble adhesives and resins, and insoluble in organic solvents such as ethanol.





CAS No	9004-65-3/9004-32-4
Apperance	White or light yellow powde
Purity	99%
Free amine and its salt	≤ 1%
PH Value	4-8
Viscosity	100,000-250,000 It can be custmized

Pachaging:

Packaging: 25kg/plastic bag lined with PE bag Quantity/20GP: 12 tons with pallets, 14 tons

without pallets.

Quantity/40GP: 24 tons with pallets, 28 tons

without pallets.

Application:

Widely used in synthetic detergents, organic cleaning aids, textile printing and dyeing sizing agents, water-soluble colloidal thickeners for daily chemical products, thickeners and emulsifiers for pharmaceutical industry, thickeners for food industry, adhesives for ceramic industry, industrial pastes, sizing agents for paper industry, etc.