

**HPMC(Hydroxypropyl Methyl Cellulose)**

Hydroxypropyl Methyl Cellulose is a kind of non-ionic cellulose ether made from natural polymer materials through a series of chemical processing. It is odorless, tasteless, non-toxic white powder that dissolves in cold water to form a transparent, viscous solution. It has properties of thickening, bonding, dispersion, film formation, suspension, adsorption, gels, surface activity, moisture retention and colloid protection.

Hydroxypropyl Methyl Cellulose can be used in building material industry, coating industry, synthetic resin industry, ceramics industry, medicine, food, textile, agriculture, cosmetics and other industries.

**Main Quality Indications**

Items	HYM 100	HYM200	HYM500
Appearance	White to off-white powder	White to off-white powder	White to off-white powder
Methoxide Content	28.0	28.0	28.0
Hydroxypropoxy content	12.0	12.0	12.0
Viscosity mPa (1% water solution 20°C)	80000-100000	150000-200000	40000-55000
Ash	2.5	2.5	2.5
pH	7.0	7.0	7.0
Moisture	5.0	5.0	5.0
Light transmittance	90	90	90
Water retention	93.5	93.5	93.5

**Package:** 25kg/bag.

