

Methyl Cellulose

HPMC-15ZS

HPMC-15ZS is a hydroxypropyl methyl cellulose(HPMC).

Physical Properties

■ Appearance	white, powder
■ pH-value	6.0 ~ 8.0 (2% solution)
■ Viscosity(Brookfield RV)	13,500 ~ 16,500 Mpa·s
■ Solubility	Water soluble
■ Moisture content	Max. 8% (ASTM D1347-72)
■ Particle size	<149 or 125 μ m : min. 95%

Application

- Usage of HPMC-15ZS is very multi-purpose.

Features & Advantages

- HPMC-15ZS is low degree of substitution and etherification, free flowing surface treated powder, was developed for cement based and waterborne coatings(emulsion paint) application, like render, cement based tile adhesive, normal product of water borne coating and joint filer, was developed for emulsion based plaster, was developed for gypsum based like gypsum bond, etc.

Packaging

- 20kg or 25kg paper bags and supplied on pallets of 50-60 bags.

Storage&Handling

- HPMC-15ZS can be kept for a long time. In the case of high viscosity grades, a slow loss of viscosity can be measured after long-term sotrage(>1 year). HPMC-15ZS absorbs water from moist air. Once opened, package must be resealed and kept tightly closed.

Health and Safety

- HPMC-15ZS have had extensive evaluation in both acute and long-term studies in a number of species, including humans. Their many years of use attest to their safety in a wide variety of applications. While the dust may cause mechanical irritation to the skin and eyes under extreme conditions, the products are considered to present no significant health hazard under normal handing conditions.

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