

GinShiCel MH512C-S-D

Technical Data Sheet

Product description

It is a high viscosity grade hydroxypropyl methyl cellulose ether, which can be dissolved in water to form a transparent solution. It is widely used in daily chemical

fields such as shower gel, shampoo and toothpaste.

Performance It has obvious thickening effect, good acid and alkali resistance, salt resistance, jelly

formation resistance and high comprehensive cost performance.

Excellent water retention and moisturizing performance.

Good lubricity
Better foam stability

It has good compatibility with various surfactants, stable emulsification and mild

solution.

Product index Appearance: White or yellowish powder

Viscosity(BK 2%,20°C): 180000-210000

Drying loss rate/%: 6.0

Sieve residue (180µmStandard Sieve)/%: 8.0

Package specification Composite woven bag lined with plastic film or kraft paper, 25kg/bag.

Storage and transportation

Storage and transportation shall be carried out in a dry environment.

In case of high temperature and humidity, it is necessary to prevent moisture

and pressure to avoid agglomeration or caking.

If the product is not used up, the package must be tightly sealed to prevent

moisture intrusion.

Quality guarantee period

It can be stored for 2 years if it meets the storage and transportation

conditions.

If the product exceeds the shelf life, it can be used only after passing

the test and verification.

Note: All the data and suggestions provided above are our reference opinions based on our understanding of current raw materials and applied technology, Since the quality of raw materials, production process, actual construction requirements and use environment adopted by users cannot be controlled, our company does not imply any guarantee and commitment to the quality of users' end products! The user is responsible for the adjustment of the formula system and the final control of quality according to the actual situation.