



GinShiCel HE7-S-BP

Technical Data Sheet

Product description

It is a low viscosity grade of hydroxyethyl cellulose ether that delays dissolution in water to form a clear solution. It is mainly used in dry powder art paints such as microcement and inorganic paints, texture paints such as real stone paints and colorful paints, and single-component or two-component liquid building materials such as latex paints.

Performance

It can quickly disperse in water, without clumping, and different sticking times improve the compatibility between excipients

It has good wettability and can improve the adhesion with the base layer

Provides excellent water retention properties to ensure adequate operating time

The thickening effect is obvious, giving excellent suspension function, anti-settling, no delamination

Has good thixotropy and leveling, anti-splash, anti-sag, improve workability

Product index

Appearance:white or off-white powder

Viscosity (BK, 1%,25°C)/mpa·s: 400-600

Ash/%:≤7.0

Sieve residue (180μm standard sieve)/%:≤8.0

Package specification

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

Storage and transportation

Storage and transportation should be carried out in a cool and dry place, sealed and packaged.

The product is susceptible to moisture. In the case of high temperature and high humidity, it is necessary to prevent moisture and pressure to avoid agglomeration or caking.

If the product is not used up, the packaging must be tightly sealed to prevent the intrusion of moisture.

Shelf life

It can be stored for 2 year under the condition of storage and transportation.If the product exceeds the shelf life, it can only be used after testing 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.