



## GinShiCel HE96-S-D

### Technical Data Sheet

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| Product description        | It is a Medium viscosity grade of hydroxyethyl cellulose ether that delays dissolution in water to form a clear solution. Applicable to all kinds of shampoo / hand soap / shower gel / detergent and other cleaning supplies, toothpaste, skin care lotion and other daily chemical fields.   |
| Performance                | It can quickly disperse in water without clumping, and the sticking time can be determined according to needs<br>Obvious thickening effect, good acid and alkali resistance, strong salt resistance<br>Excellent water retention and moisturizing properties and good lubricity<br>It has good compatibility with various surfactants, stable emulsification and mild solution.              |
| Product index              | Appearance: white or off-white powder<br>Viscosity (BK, 1%, 25°C)/mpa·s: 2700-3300<br>Ash/%: ≤7.0<br>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.<br>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.<br>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.