

Sinokem Industry Co., Limited

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TECHNICAL DATA SHEET

HEC H3000R

Product Description :

CAS No : 68957-96-0

Sinocel H3000R Hydroxyethyl Cellulose is the high molecular weight cellulosic polymer . It has the most pseudoplastic rheology . Sinocel H3000R can be used as thickener for household cleaning product , paint and other application which need high viscosity property needed .

Application :

Household , cleaner , cosmetic , detergent , paint etc .

Product Specification

| | |
|----------------------------------|-------------------------|
| Physical form | White powder |
| PH | 5.0 - 8.0 |
| Degree of substitution | 1.8 - 2.5 |
| Viscosity | |
| Brookfield LVT, 1% solution 25°C | 1500-2500 mPa.s |
| Brookfield LVT, 2% solution 25°C | 24000-36000 mPa.s |
| Particle size | Min 98% through 100mesh |

Packing

Sinocel is supplied in multi-ply paper bags with polyethylene intermediate layer, containing 25 kgs; shrink palletizing is available by ordering a minimum quantity of 600 kgs.

Storage and Shelf Life

Sinocel should be stored in a cool and dry place and protected against moisture. Since the product is thermoplastic, the storage temperature not over 30 Deg.C. It should not be subjected to pressure of high temperatures during storage because of the risk of caking. Storage time should not exceed three years from receipt of delivery. If you can't use out one bag on time, you'd better seal it again.

[Sinocel, Best choice for you](#)