# **Sinokem Industry Co., Limited**

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## TECHNICAL DATA SHEET

#### **Product Description:**

Website: www.sinokem.com

CAS No: 68957-96-0

HEC H150000B

Sinocel H150000B is biostable grade Hydroxyethyl Cellulose, which is the highest molecular weight cellulosic polymer . It has the most pseudoplastic rheology . Sinocel H150000B 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  $25^{\circ}$ C 6000-7000 mPa.s Brookfield LVT,2% solution  $25^{\circ}$ C 120000-180000mPa.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.