Sinokem Industry Co., Limited

Add:Unit 04, 7/F, bright way tower NO. 33 mong kok road, kowloon,HK Tel/Fax: 0086-29-83331293 Email:sales@sinokem.com



TECHNICAL DATA SHEET

Product Description:

Website: www.sinokem.com

CAS No: 68957-96-0

HEC H100000B

Sinocel H100000B is biostable grade Hydroxyethyl Cellulose ,which is the highest molecular weight cellulosic polymer . It has the most pseudoplastic rheology . Sinocel H100000B 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	Prod	luct :	Specif	fication
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Physical form White powder

PH 5.0 - 8.0

Degree of substitution 1.8 - 2.5

Viscosity

Brookfield LVT,1% solution 25° C 4000-6000 mPa.s Brookfield LVT,2% solution 25° C 80000-120000mPa.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.