

# 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  
Website: [www.sinokem.com](http://www.sinokem.com)



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## TECHNICAL DATA SHEET

**HEC H300R**

### Product Description :

CAS No : 68957-96-0

Sinocel H300R Hydroxyethyl Cellulose is the low molecular weight cellulosic polymer. It has the most pseudoplastic rheology. Sinocel H300R can be used as thickener for household cleaning product, paint and other application which need high viscosity property needed.

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### Application :

Paint, oil drilling etc.

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### Product Specification

Physical form	White powder
PH	5.0 - 8.0
Degree of substitution	1.8 - 2.5
Viscosity Brookfield LVT, 2% solution 25°C	240-360 mPa.s
Particle size	Min 98% through 100mesh

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### 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.

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### 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](#)**