

# White Hydroxypropyl Methyl Cellulose HPMC 99.99% Purity with 3-100000 mPa.s Viscosity in 25kg Drum for Tablet Film Coating

# **Basic Information**



# **Product Specification**

Model NO.: E3

• PH: 5.0-8.0

• Viscosity(MPa.S): 3-100000

• Methoxy(%): 27.0/28.0-30.0

• Hydroxypropoxy(%): 7.0-12

• Transport Package: Drum

• Specification: 25kg

• Trademark: Sunhere

• Origin: Anhui, Huainan

• HS Code: 39129000

• Supply Ability: 2800 Ton/Year

• CAS No.: 9004-65-3

• Formula: C3h5no)N

• EINECS: 201-173-7

Appearance: Powder



# More Images









#### CAS No. 9004-65-3 White HPMC Chemicals 99.99% Hydroxypropyl Methyl Cellulose

#### **Product Description**

This product is 2-hydroxypropyl methyl cellulose, appearing as white or white fiber-like granular powder. Odorless. swells in cold water to form a clear or slightly turbid colloid solution.

#### **Technical Specifications**

CAS No.: 9004-65-3

Complies with: USP, BP, EP, CP

Item	Type 2910	Type 2208	Type 1828	Type 2906
Methoxyl (%)	27.0/28.0-30.0	19.0-24.0	16.5-20.0	27.0-30.0
Hydroxypropoxy (%)	7.0-12.0	4.0-12.0	23.0-32.0	4.0-7.5
Residue on ignition / Sulphated ash (%)	≤1.5			
рН	5.0-8.0			
Loss on drying (%)	≤5.0			
Viscosity(mPa.s) (2% solu.,20°C)	3-100000			

#### Viscosity specifications:

Less than 600 mPa.s: 80%-120% of the viscosity stated by viscosimeter of Ubbelohde type

600mPa.s or higher: 75%-140% of the viscosity stated by viscosimeter of Brookfield type LV Model, or equivalent

### **Applications**

Tablet film coating

Binders

Main material of plant capsules

#### **Packaging Information**

Package: 25kg/fiber drum
Packing Size: D37cm\*H53cm

Gross Weight: 27.5kg

#### Storage & Shelf Life

Store in a cool, dry place below 30°C, protected against humidity and pressing. Valid for 2 years.





# **Manufacturer Information**















# Anhui Sunhere Pharmaceutical Excipients Co., Ltd.

+86 19955438215

haileeping@sunhere-excipients.com anhuisunhere.com



ECONOMIC AND TECHNOLOGICAL DEVELOPING ZONE, HUAINAN, ANHUI 232007, CHINA