



## USP/BP/EP/CP Compliant Ethyl Cellulose for Pharmaceutical Coating and Sustained Release in 12.5kg Packaging

Our Product Introduction

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### Basic Information



### Product Specification

- Model NO.: N20
- Specification: 12.5kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39129000
- Supply Ability: 2000ton/Year
- CAS No.: 9004-57-3
- Formula: -
- Appearance: Powder
- Usage: Filer, Adhesive, etc.
- Color: White
- Transport Package: Fiber Drum
- Samples: US\$ 1/kg 1 Kg (Min. Order) | Request Sample
- Customization: Available | Customized Request
- Highlight: **USP/BP/EP/CP Compliant Ethyl Cellulose.**



### More Images



## Product Description

### Ethyl Cellulose for Pharmaceutical Coating & Sustained Release

#### Product Description

Ethyl Cellulose is primarily used as an adhesive, coating material, sustained release skeleton material, and microcapsule film-forming agent. It also serves as a thickening agent in creams, suppositories, lotions, and gel formulations.

#### Specifications & Compliance

**CAS No.:** 9004-54-3

**Complies with:** USP, BP, EP, CP

Item	USP/BP/EP	CP
Identification	Conforms	
Ethoxy(%)	44-51	
Chlorides(%)	≤0.1	
Loss on drying(%)	≤3.0	
Residue on ignition(%)	≤0.5	≤0.4
Acetaldehyde(%)	≤0.01	
Viscosity(mPa.s) (5%,25°C)	7-200	
6 mPa.s or less: 75%-140% of that stated on the label for a nominal viscosity of NMT 6 mPa.s Greater than 6 mPa.s: 80%-120% of that stated on the label for a nominal viscosity greater than 6 mPa.s		

#### Applications

- Filler
- Adhesive
- Pharmaceutical coating material
- Sustained release skeleton material
- Microcapsule film-forming agent
- Thickening agent for creams, suppositories, lotions, and gels

#### Packaging & Storage

**Package:** 12.5kg/fiber drum

**Gross Weight:** 15kg

**Storage:** Store in a cool, dry place below 30°C, protected against humidity and pressing

**Shelf Life:** 2 years

#### Product Images





### Company Profile







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