



USP Grade Polyethylene Glycol 3350 PEG 3350 with CAS No. 25322-68-3 in 25kg Fiber Drum Packaging

Our Product Introduction

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Basic Information



Product Specification

- Model NO.: 3350
- Assay(%): 97-103
- Average Molecular Weight(G/Mol): 3015-3686
- PH: 4.5-7.5
- Hydroxyl Value(Mgkoh/G): 30-38
- Transport Package: Fiber Drum
- Specification: 25kg
- Trademark: Sunhere
- Origin: Anhui, Huainan
- HS Code: 39072090
- Supply Ability: 6000ton/Year
- CAS No.: 25322-68-3
- Formula: $\text{Ho}(\text{CH}_2\text{CH}_2\text{o})\text{Nh}$
- EINECS: 200-849-9



More Images



Product Description

USP Grade Polyethylene Glycol 3350 (PEG 3350)

CAS No. 25322-68-3 | Customized Requests Available

Product Description

This high-purity polymer is obtained through the addition polymerization of ethylene oxide and water. It features excellent water solubility and compatibility with numerous organic compounds, offering superior lubricity, moisture retention, dispersibility, and adhesion properties.

Quality Standards & Specifications

Complies with USP, BP, EP, and CP pharmaceutical standards

Parameter	USP Specification
Appearance (25°C)	Flakes or fine powder
Identification	Conforms
Assay (%)	97-103
Average Molecular Weight (g/mol)	3015-3686
Residue On Ignition (%)	≤0.1
pH	4.5-7.5
Water Determination (%)	≤1.0
Completeness and Color of Solution	Clarity and color of solution
Hydroxyl Value (mgKOH/g)	30-38
Ethylene Oxide (µg/g)	≤1
Dioxane (µg/g)	≤10
Ethyl Glycol (%)	≤0.062
Diethylene Glycol and Ethylene Glycol (%)	≤0.2
Formaldehyde (µg/g)	≤15
Formaldehyde and Acetaldehyde (µg/g)	≤200
Microbial Limit	Conforms

Product Information

CAS No.: 25322-68-3

H.S. Code: 39072090

Main Purpose: Matrix for ointments and suppositories; lubricant for tablets and capsules

Packing Size: D37cm * H53cm (drum)

Gross Weight: 27.5kg

Packaging & Storage

Package: 25kg/fiber drum

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

Shelf Life: 2 years

Company Strengths

High-quality products with competitive pricing

Multiple standards compliance: BP/USP/EP/Enterprise (All purities ≥99%)

Fast, safe delivery with multiple transportation options

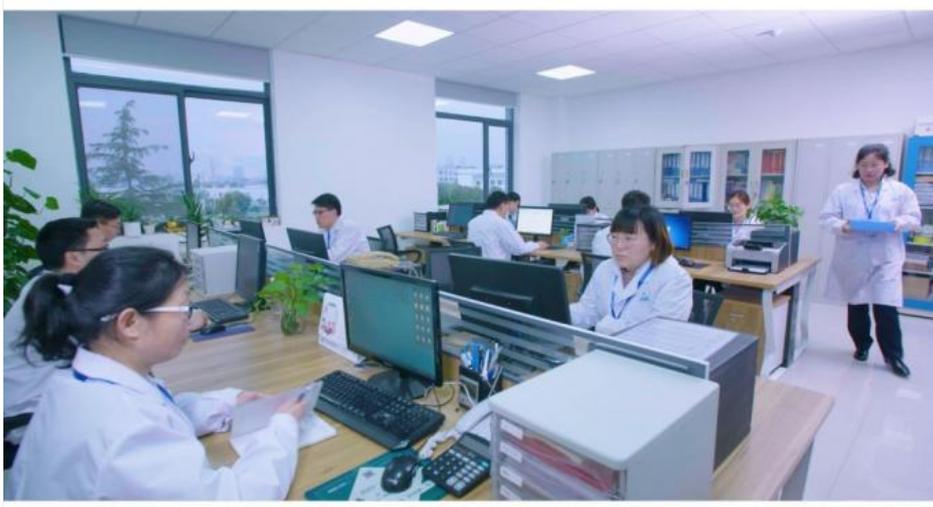
99% or higher customs clearance rate

Product Images



Manufacturing Company Profile







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