

# Product Information

## Hydroxyethyl Cellulose

### Product Description:

Hydroxyethyl cellulose is a non-ionic, water-soluble polymer made from natural cellulose. It is a white to slightly off-white powder that is easily dispersed and dissolved in cold or hot water.

### Applications:

Hydroxyethyl cellulose is used as a viscosity modifier, water retention agent, suspending agent and stabilizer in paints, coatings, mortars, tile adhesives, floor screeds and fluid loss control additive in oil well cementing and drilling systems.

### CAS No. :

9004-62-0

### Specifications:

Parameters (units)	Specifications
Appearance	White to slightly off-white powder
Moisture (%)	≤ 5
Salt (%)	≤ 5
pH	5 - 8
Viscosity, 1% solution at 25 °C using Brookfield RV (cps)	1500 - 3000
Particle size, particles passed through 40 mesh, approx. (%)	98

\*% denoted represents wt/wt %, unless noted otherwise

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## Packaging:

Material is available in 25 kg bags. Further packaging options may be available upon inquiry.

## Storage:

Product should be stored in a dry place away from direct sunlight in sealed, original packaging.

## Safety:

For further safety information refer to product SDS available from your Bisley International contact.

Disclaimer: This document is for information purpose only. Customers are responsible for testing and conforming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.

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