

TECHNICAL DATA SHEET

Hydroxyethyl Cellulose (HEC) | CAS 9004-62-0

1. Product Identification

Product Name	Hydroxyethyl Cellulose (HEC)
CAS Number	9004-62-0
Synonyms	HEC, Natrosol, Cellosize, 2-Hydroxyethyl cellulose
Category	Polymer
Available Grades	Technical/Pharmaceutical — Multiple viscosity grades
HSN Code	3912.39

2. Physical & Chemical Properties

Molecular Formula	Cellulose ether
Molecular Weight	Variable
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Cosmetics thickener • Pharmaceutical gel • Water-based paint rheology modifier • Oilfield cement additive

4. Industries Served

Cosmetics, Pharma, Paints, Chemical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.