



Product Specification

cdhfinechemical.com

HYDROXYPROPYL METHYL CELLULOSE 5 cPs

PRODUCT CODE	025333
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9004-65-3)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	Insoluble in anhydrous alcohol, ether and chloroform. Combustible.

PARAMETER	LIMIT
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Description	White to off white fibrous or granular powder.
Solubility	Swells in water and produces A clear to opalescent viscous solution.
Viscosity (2% solution H ₂ O at 20°C)	4 – 6 cPs
Methoxy content	28 - 30%
Hydroxy propoxy content	7 – 12%

MAXIMUM LIMIT OF IMPURITIES

Heavy metals	0.001%
Loss on drying (at 105°C for 2 hrs.)	5.0%
Residue on ignition	3.0%

Note(s) : 1] Assay (if applicable) method mentioned.

<p>WARNING</p> <p>Hazard statements : Not hazardous. No hazards .</p> <p>Precautionary statements</p> <p>Prevention:----</p> <p>Response: ----</p> <p>Disposal: - -----</p> <p>Hazard Pictogram(s) :------</p>	<p>IMDG Code :</p> <p>UN No. :</p> <p>IATA :</p>
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