

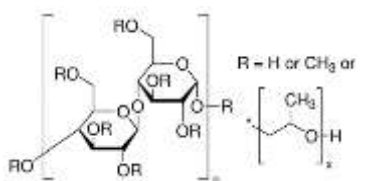


Product Specification

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HYDROXYPROPYL METHYL CELLULOSE 15 cPs

PRODUCT CODE	117330
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9004-65-3)
ATOMIC OR MOLECULAR FORMULA	C₃H₈O₂.XCH₄
ATOMIC OR MOLECULAR WEIGHT	318.233
PROPERTIES	Insoluble in anhydrous alcohol, ether and chloroform. Combustible.



PARAMETER	LIMIT
Description	White to slight off white fibrous or granular powder.
Solubility	Swells in water and produces A clear to opalescent viscous solution .
Viscosity (2% solution in H ₂ O at 20°C)	12 - 18 cPs
Methoxy content	28 - 30%
Hydroxypropoxy content	7 – 12%

MAXIMUM LIMIT OF IMPURITIES

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

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 : UN No. : IATA : :</p>
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Replace date 27-may-2023