

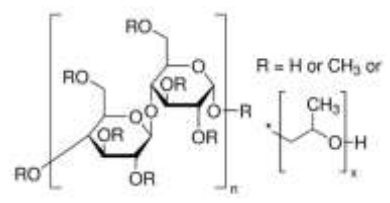


Product Specification

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HYDROXYPROPYL METHYL CELLULOSE 5 cPs

PRODUCT CODE	117325
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%
Hydroxypropoxy 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.

WARNING Hazard statements : Not hazardous. No hazards . Precautionary statements Prevention:---- Response: ---- Disposal: ----- Hazard Pictogram(s) :-----	MDG Code : UN No. : IATA :
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Replace date 27-may-2023