



HYDROXYPROPYL METHYL CELLULOSE 5 cPs

PRODUCT CODE	R04037
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
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.	
WARNING Hazard statements : Not hazardous. No hazards . Precautionary statements Prevention:---- Response: ---- Disposal: - -----	IMDG Code : UN No. : IATA :
Hazard Pictogram(s) :-----	
<p>GHS05 GHS07</p>	

Replace Date 1 April 2023

: Regd Office, 201,MM Nagar, Ahmedabad (Gujarat)

Email: rehsiffscientific@gmail.com, www.rehsiffscientific.com

