

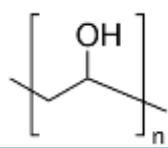


Product Specification

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POLYVINYL ALCOHOL (HOT)

PRODUCT CODE	194765
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9002-89-5)
ATOMIC OR MOLECULAR FORMULA	(CH₂CHOH)_n
ATOMIC OR MOLECULAR WEIGHT	Average 60000-125000
PROPERTIES	--



PARAMETER	LIMIT
Description	A white to off white crystalline powder/ flakes / granular.
Solubility	Soluble in hot water.
Viscosity (4% water)	9.00 to 21.00 cPs
Hydrolysis (mole %)	98- 100%
pH (4% water)	4.5-6.5

MAXIMUM LIMITS OF IMPURITIES

Loss on drying	5.0%
Residue on ignition	0.9%

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

WARNING	IMDG Code :-- UN No. :-- IATA :--
Hazard statements: Not hazardous. No hazards.	
Precautionary statements	
Prevention: -----	
Response: -----	

Disposal : -----
Hazard Pictogram(s) : -----

Replace Date 26-Dec-2023