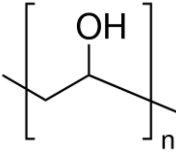




# Product Specification

cdhfinechemical.com

## POLYVINYL ALCOHOL (COLD)

<b>PRODUCT CODE</b>	<b>194664</b>	
<b>SYNONYMS</b>	--	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(9002-89-5)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	(C <sub>2</sub> H <sub>4</sub> O) <sub>n</sub>	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	Average 85,000 TO 1,24,000	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White crystalline powder/flakes/granules.	
Solubility	4% solution in cold water is clear and colourless.	
Viscosity of (4% aqueous solution at 20°C)	23 - 38 cP	
Degree of hydrolysis.	86.0 - 89.0%	
<b>MAXIMUM LIMIT OF IMPURITY</b>		
Ash	0.75%	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> Hazard statements : No Hazardous, No Hazards Precautionary statements Prevention: --- Response: ---		IMDG Code : UN No. : IATA :
<b>Disposal:</b> The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.		
Hazard Pictogram(s) :--		

Replace date 29-May-2023