

DENKA POVAL H-12

Polyvinyl Alcohol

Denka Company Limited

Message:

Moderately Hydrolzed POVAL

Denka POVAL is soluble in water. The higher the water temperature is, the higher the solubility becomes. It dissolves very little in organic solvent. In addition to suitable viscosity as water-soluble polymer, it has some excellent characteristics such as bonding strength, surface tension, film formation and mechanical strength of film.

General Information		
Features	Gas Barrier	
	General Purpose	
	Good Adhesion	
	Water Soluble	
Forms	Powder	
Physical	Nominal Value	Unit
pH ¹ (25°C)	5.0 to 7.0	
Viscosity ² (20°C)	10 to 15	mPa·s
Volatile Matter	< 5.0	%
Degree of Hydrolysis	95.0 to 96.5	mol%
Sodium Acetate	< 1.0	%
NOTE		
1.	4 %	
2.	4 %	

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Recommended distributors for this material

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