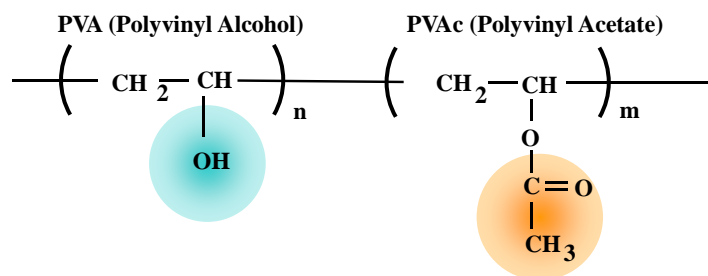


J-POVAL JP-24

Technical Data Sheet TD-005

V03-04/2015

Chemical Structure:



Product properties	
Appearance	White powder (slightly yellow)
Particle size	On 10mesh none Through 200mesh few
Specific gravity	1.27 — 1.31
Bulk density	0.5 — 0.7 g/cm ³
Refractive index	N _D ²⁵ 1.49 — 1.53
Flammability	Burns at a rate somewhat slower than paper

Product specifications	
Volatile matter	Max. 5.00 %
Ash	Max. 0.50 %
Viscosity	40.0 — 50.0 mPa·s (in 4% aqueous solution at 20°C)
Hydrolysis	87.00 — 89.00 mol%
pH	5.0 — 7.0
These data were determined according to the JIS-K-6726 method.	

Recommended fields of application
Uses that require high viscosity. Emulsion polymerization / Adhesives / Film / Photosensitive membrane

This information is based on our present state of knowledge, and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing either the properties of the products or their suitability for any particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale.