

DENKA POVAL B-05

Polyvinyl Alcohol

Denka Company Limited

Message:

Partially 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 | |
| Uses | Coating Applications | |
| Forms | Granules | |
| Physical | Nominal Value | Unit |
| pH ¹ (25°C) | 5.0 to 7.0 | |
| Viscosity ² (20°C) | 5 to 6 | mPa·s |
| Volatile Matter | < 5.0 | % |
| Degree of Hydrolysis | 86.5 to 89.5 | mol% |
| Sodium Acetate | < 1.5 | % |
| NOTE | | |
| 1. | 4 % | |
| 2. | 4 % | |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT