DENKA POVAL H-24

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 chracteristics 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 | Granules | | |
| | Powder | | |
| | | | |
| Physical | Nominal Value | Unit | |
| pH ¹ (25°C) | 5.0 to 7.0 | | |

| Physical | Nominal Value | Unit |
|-------------------------------|---------------|-------|
| pH ¹ (25°C) | 5.0 to 7.0 | |
| Viscosity ² (20°C) | 52 to 64 | mPa·s |
| Volatile Matter | < 5.0 | % |
| Degree of Hydrolysis | 95.0 to 96.0 | mol% |
| Sodium Acetate | < 1.0 | % |
| NOTE | | |
| 1. | 4 % | |
| 2. | 4 % | |
| NOTE 1. | 4 % | % |

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