

Technical information

**SHIN-ETSU TK-1000**

**COMMODITY** : PVC Suspension Resin  
**GRADE** : TK 1000  
**PACKING** : 25 kg net in 4-ply kraft paper bag and 1-ply PE inner bag

**TYPICAL PROPERTIES**

| ITEM                                | UNIT        | METHOD                        | VALUE         |
|-------------------------------------|-------------|-------------------------------|---------------|
| <b>K - Value</b>                    | -           | <b>JIS K7367-2/ISO 1628-2</b> | <b>67 ± 1</b> |
| <b>Inherent viscosity</b>           | -           | <b>ASTM D1243-5 8-T</b>       | <b>0.92</b>   |
| <b>Apparent Density</b>             | <b>g/cc</b> | <b>JIS K7365 / ISO 60</b>     | <b>0.562</b>  |
| <b>Volatile Matter</b>              | <b>%</b>    | <b>JIS K7382/ISO 1269</b>     | <b>0.08</b>   |
| <b>Particle Size Distribution :</b> |             |                               |               |
| <b>300 μm(48 mesh) pass</b>         | <b>%</b>    | <b>Shin-Etsu Method</b>       | <b>100.0</b>  |
| <b>75 μm(200 mesh) pass</b>         | <b>%</b>    | <b>Shin-Etsu Method</b>       | <b>0.6</b>    |

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