

Vinnolit® E 69 ST

Polyvinyl Chloride Homopolymer

Vinnolit GmbH & Co. KG

Message:

Vinnolit E 69 ST is a very fine-particle, paste-making emulsion homopolymer, giving medium viscosity plastisols with a good shelf life. Plastisols made with Vinnolit E 69 ST have a slightly pseudoplastic rheology.

Vinnolit E 69 ST exhibits excellent foaming characteristics in chemically blown foams. Due to its outstanding low coarse particle content and white colour it is recommended for foamed wall coverings made by rotary screen printing or hot embossing.

| General Information | | | |
|---|-----------------------------|-------|-------------|
| Uses | Foam | | |
| Agency Ratings | EC 1907/2006 (REACH) | | |
| Appearance | White | | |
| Processing Method | Plastisol | | |
| Physical | Nominal Value | Unit | Test Method |
| Apparent Density | 0.38 | g/cm³ | ISO 60 |
| K-Value | 68.0 | | ISO 1628-2 |
| Viscosity Number (Reduced Viscosity) | 116.0 | ml/g | ISO 1628 |
| Emulsifier Content | Medium | | |
| Particle Size Distribution ¹ | < 0.10 | % | ISO 4610 |
| Volatile Matter | < 0.30 | % | ISO 1269 |
| NOTE | | | |
| 1. | retained on 0.063 mm screen | | |

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