

VESTOLIT® P 1357 K

Polyvinyl Chloride Homopolymer

VESTOLIT GmbH & Co. KG

Message:

VESTOLIT P 1357 K is a paste-forming homopolymer which is suitable for producing medium viscosity pastes with slightly pseudoplastic flow. The product is particularly recommended for producing chemically inhibitable foams.

| General Information | | | |
|--------------------------------------|-----------------------------|-------------------|-------------|
| Features | Foamable | | |
| | Good Colorability | | |
| | Good Flow | | |
| | Good Surface Finish | | |
| | Homopolymer | | |
| | Medium Viscosity | | |
| Uses | Cable Jacketing | | |
| | Coating Applications | | |
| | Fabric Coatings | | |
| | Film | | |
| | Flooring Maintenance/Repair | | |
| | Paper Coatings | | |
| Forms | Paste | | |
| Processing Method | Coating | | |
| | Film Extrusion | | |
| | Foam Processing | | |
| Physical | Nominal Value | Unit | Test Method |
| Apparent Density | 0.35 | g/cm ³ | ISO 60 |
| K-Value | 68.0 | | ISO 1628-2 |
| Viscosity Number (Reduced Viscosity) | 116.0 | ml/g | ISO 1628 |
| pH | 6.0 | | ISO 1060-2 |
| Sieve Analysis ¹ | < 1.0 | % | ISO 1624 |
| Viscosity - Paste | | | |
| -- ² | 12.0 | Pa · s | |
| -- ³ | 7.00 | Pa · s | |
| Water Content ⁴ | < 0.30 | % | DIN 53715 |
| NOTE | | | |
| 1. | 0.063 mm sieve | | |
| 2. | 1.5 s/1 | | |

| | |
|----|-------------|
| 3. | 45 s/1 |
| 4. | Karl Fisher |

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