

Data sheet

SorVyl G 60306 / 9016 TROPICAL 11/14

| | |
|---------------------|-------------------------|
| Composition: | PVC / modifier / filler |
| Colour: | white |
| Application: | extrusion |
| Form: | granules |
| Stabilizer: | calcium / zinc |

Typical Properties

| Properties | Test method | Value | Unit |
|-------------------------|--------------------|-------|-------------------|
| Density | DIN EN ISO 1183-1 | 1,46 | g/cm ³ |
| Thermal stability | DIN EN 60811-3-2 | > 30 | min |
| Tensile strength | DIN EN ISO 527 | 40 | MPa |
| Elongation at break | DIN EN ISO 527 | 21 | % |
| e-modulus | DIN EN ISO 527 | 2500 | MPa |
| Notched impact strength | DIN EN ISO 179-1eA | 15 | kJ/m ² |

Please note: The data listed in this document are based on our current state of knowledge. Specific properties cannot be guaranteed nor can the suitability for specific applications be deduced from the above data. The client is committed to convince himself of the suitability of the product. The data do not release the client from the obligation to sustain a qualified receipt control. In enclosed original container and at storage temperature of 25°C maximum product keeps stable for at least 12 months.

POLYMER-CHEMIE GmbH

Business Unit PVC Compounds
(week 34/15, ULE)

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