

LACOVYL S6703 – SUSPENSION PVC HOMOPOLYMER

Lacovyl[®] S6703 is a vinyl chloride homopolymer produced by a suspension polymerization process.

Main characteristics

	ISO reference	Value
Viscosity index	ISO 1628-2	112 ml/g
K-value	ISO 1628-2	67
Apparent density	ISO 60	0,570 g/cm ³
Particle size distribution: - retained on 63 microns sieve - retained on 250 microns sieve	ISO 4610	> 96 % < 5 %
Volatiles	ISO 1269	< 0,3 %

- K-value and morphology designed to give a regular processing with excellent mechanical properties.
- A neutral base resin color allows to obtain profiles with good whiteness.

Recommended applications

- Extrusion of window profiles,
- Rigid pipe extrusion : pressure, draining, ...

Packaging and storage

The resin must be stored in a dry place away from all heat sources, direct or indirect.
The recommended storage time for this resin is 18 months maximum.

For information on the precautions for the use of Lacovyl[®] S6703 resin, please refer to the safety data sheet for this product.

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BU PVC	1	04/2008

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