

Producer: Arkema / France

LACOVYL S6703

Description:

Suspension PVC homopolymer

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

- 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

- Films and sheets, 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.

PROPERTIES	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:		
<i>retained on 63 microns sieve</i>		> 96 %
<i>retained on 250 microns sieve</i>	ISO 4610	< 5 %
Volatiles	ISO 1269	< 0,3 %