

Producer: Arkema / France

## LACOVYL BB9010R

### Description:

Mass PVC homopolymer

Lacovyl® BB9010R is a low K-value vinyl chloride homopolymer produced by the ARKEMA's mass polymerization process.

- High apparent density providing high productivity.
- High level of purity due to the mass polymerization process giving finished products of very good transparency.

### Recommended applications

Provides finished products of high transparency, good gloss and free from fish-eyes by :

- Calendering and extrusion of rigid sheets and films,
- Extrusion of transparent sheets and plates,
- Extrusion-blow moulding of bottles.

### 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	85 ml/g
K-value	ISO 1628-2	59
Apparent density	ISO 60	0,60 g/cm <sup>3</sup>
Particle size distribution:		
<i>retained on 63 microns sieve</i>		> 96 %
<i>retained on 250 microns sieve</i>	ISO 4610	< 1 %
Volatiles	ISO 1269	< 0,3 %