

Arkema Group Lacovyl® BB 9010 PVC

Category: Polymer, Thermoplastic, Vinyl (PVC), PVC, Transparent

Material Notes:

LACOVYL BB 9010 is a low molecular weight vinyl chloride homopolymer produced by mass polymerization process using the Elf Atochem's latest technology. Its characteristics are: Viscosity number (ISO 1628-2):90 ml/g (K value:60). Apparent density (ISO 60):0.61 g/ml. ease of fusion at low temperature making it particularly suitable for calendering. good porosity and high apparent density providing high productivity in compound mixers and extruders. high level of purity due to the mass polymerization process giving finished products of very good transparency. a narrow range of particle size distribution. 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 and highly transparent sheets and plates. extrusion blow-molding of bottles. Extrusion of rigid profiles. ISO data provided by the manufacturer, Arkema.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-Lacovyl-BB-9010-PVC.php

Physical Properties	Metric	English	Comments
Apparent Bulk Density	0.610 g/cc	0.0220 lb/in³	
Viscosity Test	90 cm³/g	90 cm³/g	Viscosity Number

Optical Properties	Metric	English	Comments
Transmission, Visible	80 %	80 %	Mfr. reports 'Transparent' but doesn't quantify.

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