

Arkema Group Lacovyl® RB 8010 M PVC

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

Material Notes:

LACOVYL RB 8010 M is a low molecular weight vinyl chloride homopolymer produced by mass polymerization process using the Elf Atochem's latest technology. Its characteristics are : Viscosity index (ISO 1628-2):790ml/g,(K value:57). Apparent density (ISO 60°:0.61 g/ml. ease of fusion and good flow characteristics in the molten state facilitating low temperature processing. 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 : calendaring and extrusion of rigid sheets and films. extrusion and injection blow-molding of bottles. Injection molding of rigid parts Extrusion of small rigid profiles and monofilaments Production of powder coatings by the fluidization method. Molding of gramophone records (Addition resin). ISO data provided by the manufacturer, Arkema.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-Lacovyl-RB-8010-M-PVC.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------------------|-----------------------|------------------|
| Viscosity Test | 79 cm ³ /g | 79 cm ³ /g | Viscosity Number |

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

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