

Formosa Plastics Formolon® 680 PVC

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

Material Notes:

Homopolymer General Purpose Grade Resin F680 is especially suited for processing from powder blends due to its ability to rapidly absorb plasticizers regardless of molecular weight. In addition, this product offers: Excellent Electrical Properties Low Contamination Low Gel Content Excellent Heat Stability High Finished Product Physical Properties Lot To Lot Uniformity Applications: Flexible Calendering, Extrusion, Medical and Blown Film ASTM Classification: GP5-15000, ASTM D1755 Information provided by Formosa Plastics Corporation, USA

Order this product through the following link:

http://www.lookpolymers.com/polymer_Formosa-Plastics-Formolon-680-PVC.php

Physical Properties	Metric	English	Comments
Bulk Density	0.510 g/cc	0.0184 lb/in ³	ASTM D1895
Volatiles	0.20 %	0.20 %	ASTM D6980
Particle Mesh Size	40 Mesh	40 Mesh	99.9% thru; Malvern
	200 Mesh	200 Mesh	4% thru; Malvern
Viscosity	1.02 cP	1.02 cP	Inherent; ASTM D5225
Relative Viscosity	2.37 cP	2.37 cP	

Descriptive Properties	Value	Comments
Composition	<1.0 ppm	Residual VCM, GC Head Space Method
	10	Gel count, GP Gel Method
	20	Contamination Count, OCS per 100g
K-Value	70	Fikentscher's Constant

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China