

Formosa Plastics Formolon® 680M PVC

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

Material Notes:

Homopolymer General Purpose Grade Resin F680M is a medium molecular weight PVC homopolymer suitable for both rigid and flexible applications and is low in gels and finds acceptance in calendered film, sheeting and blow molding. It is exceptionally suited for low shear applications due to its porosity and particle size. Applications: Calendering, Flexible Films, Medical and Wire Insulation. Information provided by Formosa Plastics Corporation, USA

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Bulk Density	0.480 g/cc	0.0173 lb/in ³	ASTM D1895
Volatiles	0.20 %	0.20 %	ASTM D6980
Particle Mesh Size	40 Mesh	40 Mesh	99.9% 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
	31	Contamination Count, OCS per 100g
K-Value	70	Fikentscher's Constant

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