



Formosa Plastics®

Formolon® PVC

Formolon® 622

Homopolymer/Pipe Grade Resin

F622 is a medium-low molecular weight PVC homopolymer designed primarily for rigid extrusion applications. This product has excellent dry flow characteristics, making it desirable for dry blending applications where uniform feed rate to an extruder is important.

Suggested Applications: Pipe and Conduit.

<u>Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Relative Viscosity		2.19
Inherent Viscosity	ASTM D-5225	0.92
K-Value		66
Volatiles (%)	ASTM D-6980	<0.30
Bulk Density (lbs/ft ³)	ASTM D-1895	35.6
(g/cc)		0.57
Sieve Analysis	Malvern	
% thru 40 Mesh		99.9
% thru 200 Mesh		3.0
Residual VCM (ppm)	GC Head Space Method	1.0
Contamination Count	OCS per 100g	40

Effective as of March 2014

Any inquiries regarding this data sheet should be addressed to: 9 Peach Tree Hill Road • Livingston, NJ 07039 • Phone: (888) FPCUSA3 • Fax: (973) 422-7724

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ISO 9001:2008
FS 70459
FM 31429
FM 31430



ISO 14001:2004
EMS 35710
EMS 36149





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