

Formolon® 622F

Homopolymer/Film Grade Resin

F622F is a medium molecular weight PVC homopolymer suitable for both rigid extrusion applications and many flexible applications. This product has good bulk density and excellent dry flow characteristics, making it desirable for dry blending applications where uniform feed rate to an extruder is important.

Suggested Applications:

Flexible and Rigid Film and Wire and Cable

Properties	Test Method	Typical Value
Relative Viscosity Inherent Viscosity K-Value Volatiles (%)	estimated ASTM D-5225 estimated ASTM D-6980	2.20 0.93 67 0.20
Bulk Density (lbs/ft3) (g/cc)	ASTM D-1895	32 0.52
Sieve Analysis % thru 40 Mesh % thru 200 Mesh Paridual VCM (mark)	Malvern CC Hand Space Mathod	99.9 5.0
Residual VCM (ppm) Gel Count Contamination Count	GC Head Space Method GP Gel Method OCS per 100g	<1.0 20 20

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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