

Formolon[®] 608

PVC Homopolymer General Purpose Grade Resin

F608 is a low molecular weight PVC homopolymer of particular interest in rigid applications and has established a deserved reputation for low gels, and exceptional early color heat stability. These properties, along with outstanding lot to lot uniformity have made F608 an industry-wide standard for rigid formulations.

Suggested Applications:

Injection Molding, Rigid Calendering, Bottles and Flooring.

Properties	<u>Test Method</u>	<u>Typical Value</u>
Relative Viscosity Inherent Viscosity	estimated ASTM D-5225	1.81 0.68
K-Value Volatiles (%)	estimated ASTM D-6980	56 0.20
Bulk Density (lbs/ft3) (g/cc)	ASTM D-1895	36 0.57
Sieve Analysis % thru 40 Mesh	Malvern	99 9
% thru 200 Mesh		5.0
Residual VCM (ppm)	GC Head Space Method	<1.0
Contamination Count	OCS per 100g	20

Effective as of November 2015

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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