

## Formolon<sup>®</sup> 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	<b>Typical Value</b>
Relative Viscosity		2.20
Inherent Viscosity	ASTM D-5225	0.93
K-Value		67
Volatiles (%)	ASTM D-6980	0.20
Bulk Density (lbs/ft3)	ASTM D-1895	32
(g/cc)		0.52
Sieve Analysis	Malvern	
% thru 40 Mesh		99.9
% thru 200 Mesh		5.0
Residual VCM (ppm)	GC Head Space Method	<1.0
Gel Count	GP Gel Method	20
Contamination Count	OCS per 100g	20

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

The information and recommendations in this publication are, to the best of our knowledge, reliable. Suggestions concerning uses or applications are only the opinion of FORMOSA PLASTICS CORPORATION, U.S.A. and users should perform their own tests to determine the suitability of these products for their own particular purposes. However, because of numerous factors affecting the results, FORMOSA PLASTICS CORPORATION, U.S.A. MAKES NO WARRANTY OF ANY KIND, EXPRESS OR INPUELD, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, other than that the material conforms to the applicable current Standard Specifications Statements herein, therefore, should not be construed as representations or warranties. The responsibility of FORMOSA PLASTICS CORPORATION, U.S.A. for claims arising out of breach of warranty, regilgence, strict liability or infringement arising out of any such use of samends need to any patent and no liability for infringement arising out of any such use is assumed.

©Formosa Plastics Corporation, U.S.A.



**SO 14001: 2004** 



