

## Formolon® 680H

## Homopolymer General Purpose Grade Resin

**F680H** is especially suited for processing from powder blends due to its ability to rapidly absorb plasticizers regardless of molecular weight. In addition, this product offers:

\*Excellent Electrical Properties

\*Low Contamination

\*Low Gel Content

\*Excellent Heat Stability

\*High Finished Product Physical Properties

\*Lot To Lot Uniformity

## **Suggested Applications:**

Flexible Calendering, Extrusion, Medical, Meat Wrap and Blown Film.

<b>Properties</b>	<b>Test Method</b>	Typical Value
Relative Viscosity	estimated	2.37
Inherent Viscosity	ASTM D-5225	1.02
K-Value	estimated	70
Volatiles (%)	ASTM D-6980	0.20
Bulk Density (lbs/ft3)	ASTM D-1895	32
(g/cc)		0.51
Sieve Analysis	Malvern	
% thru 40 Mesh		99.9
% thru 200 Mesh		4
Residual VCM (ppm)	GC Head Space Method	<1.0
Contamination Count	OCS per 100g	20
Gel Count	GP Gel Method	10

Effective as of November 2015





10/15