



Formosa Plastics®

Formolon® PVC

# Formolon® 676A

## Homopolymer General Purpose Grade Resin

F676H is a medium molecular weight PVC homopolymer suitable for flexible applications and is exceptionally low in gels and finds wide acceptance in calendered film, sheeting and blow molding.

### Suggested Applications:

Meat Wrap, Calendering, Blown Flexible Films, and Wire and Cable, Antistat

<u>Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Relative Viscosity	estimated	2.27
Inherent Viscosity	ASTM D-5225	0.95
K-Value	estimated	68
Volatiles (%)	ASTM D-6980	0.20
Bulk Density (lbs/ft <sup>3</sup> )	ASTM D-1895	32
(g/cc)		0.52
Sieve Analysis	Malvern	
% thru 40 Mesh		99.9
% thru 200 Mesh		4.0
Residual VCM (ppm)	GC Head Space Method	<1
Contamination Count	OCS per 100g	20
Gel Count	GP Gel Method	10

Effective as of June 2018

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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