

Formolon® 622W

Polyvinyl Chloride Homopolymer

Formosa Plastics Corporation, U.S.A.

Message:

F622W is a medium molecular weight PVC homopolymer suitable for extrusion 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.

General Information			
Features	Good Flow		
	Homopolymer		
	Medium Molecular Weight		
Uses	Blending		
	Film		
	Profiles		
Agency Ratings	EC 1907/2006 (REACH)		
Forms	Pellets		
Processing Method	Extrusion		
	Profile Extrusion		
Physical	Nominal Value	Unit	Test Method
Apparent Density	0.51	g/cm ³	ASTM D1895
K-Value	67.0		
Contamination ¹	15		
Inherent Viscosity	0.93		ASTM D1243
Relative Viscosity	2.20		ASTM D1243
Sieve Analysis			ASTM D1921
200 Mesh	3.0	%	
40 Mesh	100	%	
ASTM Classification	GP4-15000		ASTM D1755
Gel Count	20.0		Internal Method
Residual Vinyl Chloride Monomer	< 1	ppm	Internal Method
Volatiles	0.15	%	ASTM D3030
NOTE			
1.	OCS per 100g		

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

