

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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