

# Formolon® 622E

Rigid Polyvinyl Chloride

Formosa Plastics Corporation, U.S.A.

## Message:

F622E is a medium-low molecular weight PVC designed primarily for rigid extrusion applications. This product has excellent dry flow characteristics, making it desirable for dry blending applications where uniform feed rate to an extruder is important.

General Information	
Features	Homopolymer
	Good liquidity
	Medium molecular weight
Uses	Piping system
	Mixing
	Profile
Agency Ratings	EC 1907/2006 (REACH)
Processing Method	Pipeline extrusion molding
	Extrusion

Physical	Nominal Value	Unit	Test Method
Apparent Density	0.56	g/cm <sup>3</sup>	ASTM D1895
K-Value	65.0		
Contamination <sup>1</sup>	20		
Sieve Analysis			
200 Mesh	4.0	%	
40 Mesh	100	%	ASTM D1921
Intrinsic Viscosity	0.90		ASTM D5225
Relative Viscosity	2.15		ASTM D1243
Residual Vinyl Chloride Monomer	2	ppm	Internal method
Volatiles	0.30	%	ASTM D6980

NOTE	
1.	OCS per 100g

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

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

