



Formolon® -2612

PVC Copolymer Blending Resin

F-2612 is a fine particle size of vinyl chloride-vinyl acetate copolymer blending resin. It combines the viscosity-reducing properties with the lower gelling temperatures of vinyl acetate copolymer. The product has been designed for using in applications where rapid gelation and fusion is a requirement, due to low processing temperatures.

TYPICAL RESIN PROPERTIES

Relative Viscosity	estimated	1.95
Inherent Viscosity	ASTM D5225	0.77
K-Value	Fikentscher's Constant	59
Vinyl Acetate Content %	QC-10-105	12
Bulk Density	ASTM D1895 (A)	0.55 g/cc
Volatiles	ASTM D3030	0.3%
Sieve Analysis	ASTM 1921(B)	
	Through 40 Mesh Screen	100 %
	Through 200 Mesh Screen	99 %
Average Particle Size	Coulter Counter LS230	32 micron

NOTE: The physical data presented above are typical values and should not be construed as a specification.

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