

MARPOL® EVA 2825

Ethylene Vinyl Acetate Copolymer

Marco Polo International, Inc.

Message:

MARPOL® EVA 2825 is a high Vinyl Acetate copolymer designed specifically for compounding applications.

General Information			
Uses	Compounding		
Processing Method	Compounding		
Physical	Nominal Value	Unit	Test Method
Density	0.952	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.1 kg)	25	g/10 min	ASTM D1238
Vinyl Acetate Content	27.6	wt%	
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	70		
Shore D	19		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Break)	4.83	MPa	ASTM D638
Tensile Elongation (Break)	> 800	%	ASTM D638
Flexural Modulus - 1% Secant	18.6	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Instrumented Dart Impact			ASTM D3763
-40°C	25.8	J	
23°C	14.9	J	

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