

TYMAX® GT7501

Ethylene Methyl Acrylate Copolymer

Westlake Chemical Corporation

Message:

Westlake GA7501 is an anhydride modified acrylate copolymer designed for extrusion coating and cast film tie layers. This resin is designed to function as a coextruded tie layer in multilayer applications where more heat resistance is required than typical acrylate polymers provide. Westlake GA7501 is designed to tie polyethylene or polyester to resins that typically have poor bonding characteristics such as polyamide and EVOH. This polymer can also be used as a compatibilizer for compounding dissimilar resins.

General Information			
Uses	Cast Film		
	Coating Applications		
	Compounding		
	Multilayer Film		
	Packaging		
	Tie-Layer		
Processing Method	Cast Film		
	Extrusion Coating		
Physical	Nominal Value	Unit	Test Method
Density	0.942	g/cm ³	ASTM D4883
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	6.0	g/10 min	ASTM D1238
Methyl Acrylate Content	20.0	wt%	
Thermal	Nominal Value	Unit	Test Method
Vicat Softening Temperature	43.0	°C	ASTM D3418
Peak Melting Temperature	96.0	°C	ASTM D3418

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