

TYMAX® GT7001

Ethylene Methyl Acrylate Copolymer

Westlake Chemical Corporation

Message:

Westlake GA7001 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. Westlake GA7001 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
Peak Melting Temperature	95.0	°C	ASTM D3418
Peak Crystallization Temperature (DSC)	43.0	°C	ASTM D3418

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