EnviroPro 2515GM

Polypropylene Copolymer

West Michigan Compounding

Message:

EnviroPro 2515GM is a polypropylene copolymer (PP Copoly) product, which contains glass/mineral filler. It is available in North America. Typical application areas are: automotive industry.

Features include:

High stiffness

Copolymer

anti-warping

General Information				
Filler / Reinforcement	Glass \Mineral			
Features	Low warpage			
	Rigidity, high			
	Copolymer			
Uses	Application in Automobil	le Field		
Appearance	Black			
Forms	Particle			
Physical	Nominal Value	Unit	Test Method	
Specific Gravity	1.16	g/cm³	ASTM D792	
Melt Mass-Flow Rate (MFR) (230°C/2	2.16			
kg)	5.0	g/10 min	ASTM D1238	
Molding Shrinkage - Flow	0.40	%	ASTM D955	
Ash Content	30	%	ASTM D5630	
Mechanical	Nominal Value	Unit	Test Method	
Tensile Strength	52.9	MPa	ASTM D638	
Tensile Elongation (Break)	6.0	%	ASTM D638	
Flexural Modulus	3450	MPa	ASTM D790	
Impact	Nominal Value	Unit	Test Method	
Notched Izod Impact	160	J/m	ASTM D256	
Thermal	Nominal Value	Unit	Test Method	
Deflection Temperature Under Load MPa, Unannealed)	(0.45	°C	ASTM D648	

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