

EnviroPro 7520TF18

Polypropylene Copolymer

West Michigan Compounding

Message:

EnviroPro 7520TF18 is a polypropylene copolymer (PP Copoly) product, which contains 18% talc filler. It can be processed by injection molding and is available in North America.

Features include:

Copolymer

Impact resistance

General Information			
Filler / Reinforcement	Talc filler, 18% filler by weight		
Features	Copolymer		
	Impact resistance, high		
Appearance	Black		
Forms	Particle		
Processing Method	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.02	g/cm ³	ASTM D792
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	15	g/10 min	ASTM D1238
Ash Content	18	%	ASTM D5630
Mechanical	Nominal Value	Unit	Test Method
Tensile Elongation (Break)	50	%	ASTM D638
Flexural Modulus	758	MPa	ASTM D790
Flexural Strength	18.6	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	240	J/m	ASTM D256
Dart Drop Impact	36.2	J	Internal method

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Recommended distributors for this material

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