

GTPO™ 9008-2A

Thermoplastic Polyolefin Elastomer

S&E; Specialty Polymers, LLC

Message:

GTPO™9008-2A is a polyolefin thermoplastic elastomer (TPO (POE)) product. It is available in North America. Typical application areas are: wire and cable.

Features include:

Flame Retardant

Halogen-free

General Information			
Features	Low smoke		
	Halogen-free		
	Flame retardancy		
Uses	Wire and cable applications		
	Wire sheath		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.50	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 3 sec)	95		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	8.27	MPa	ASTM D412
Tensile Elongation (Break)	100	%	ASTM D412
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	35	%	ASTM D2863
Additional Information			

Suggested Stock Temperature: 185-205°F

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