

S&E; Wire & Cable GTPO8290FR-75 RoHS

Thermoplastic Polyolefin Elastomer

S&E; Specialty Polymers, LLC

Message:

RoHS compliant, flexible flame retardant thermoplastic olefin compound.

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Good Flexibility		
Uses	Wire & Cable Applications		
RoHS Compliance	RoHS Compliant		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.948	g/cm ³	ASTM D792
Color L - L/a/b ¹	< 26.0		
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	75		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	12.4	MPa	ASTM D412
Tensile Elongation (Break)	500	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	< -45.0	°C	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	25	%	ASTM D2863
NOTE			
1.	Colorimeter		

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