S&E; PVC GA-7056

Polyvinyl Chloride

S&E; Specialty Polymers, LLC

Message:

S & E PVC GA-7056 is a polyvinyl chloride product. It is available in North America. Typical application areas are: wire and cable.

General Information			
Uses	Wire and cable applications		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	90		ASTM D2240
Shaw A, 15 seconds	85		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	9.31	MPa	ASTM D412
Tensile Strength (Yield)	15.9	MPa	ASTM D412
Tensile Elongation (Break)	330	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-27.0	°C	ASTM D746
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity	1.0E+13	ohms·cm	ASTM D257
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	23	%	ASTM D2863
Additional Information			

Suggested Stock Temperature: 370°FTemperature Rating: 60°CMin. Wall Thickness: 0.03 inches

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Recommended distributors for this material

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