S&E; PVC GA-1061

Polyvinyl Chloride

S&E; Specialty Polymers, LLC

Message:

S & E PVC GA-1061 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		
	Wire sheath		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.23	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	83		ASTM D2240
Shaw A, 15 seconds	76		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	10.5	MPa	ASTM D412
Tensile Strength (Yield)	14.5	MPa	ASTM D412
Tensile Elongation (Break)	350	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-55.0	°C	ASTM D746
Additional Information			

Temperature Rating: 80°C

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Recommended distributors for this material

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