

S&E; PVC GTPE-2203

Polyvinyl Chloride
S&E; Specialty Polymers, LLC

Message:

S & E PVC GTPE-2203 is a polyvinyl chloride product. It is available in North America. Typical application areas are: wire and cable. The main characteristics are: good UV resistance.

General Information			
Features	Good UV resistance		
Uses	Wire and cable applications		
Appearance	Available colors		
	Natural color		
Forms	Particle		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.18	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shaw A	65		ASTM D2240
Shaw A, 15 seconds	57		ASTM D2240
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	13.2	MPa	ASTM D412
Tensile Elongation (Break)	390	%	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-59.0	°C	ASTM D746
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	24	%	ASTM D2863
Additional Information			

Suggested Stock Temperature: 350-360°FTemperature Rating: 105°C

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519
Phone: +86 13424755533
Email: sales@su-jiao.com
No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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