

S&E Specialty Polymers TufTech™ GA-93-016AGH PVC Compound

Category : Polymer , Thermoplastic , Vinyl (PVC)

Material Notes:

Application: A RoHS Compliant, Flame Retardant 60/75°C Jacketing Compound. Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-TufTech-GA-93-016AGH-PVC-Compound.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.39 g/cc	1.39 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	84.0	84.0	Fresh; ASTM D2240
	@Time 15.0 sec	@Time 0.00417 hour	
	90.0	90.0	24 hr values; ASTM D2240
	@Time 15.0 sec	@Time 0.00417 hour	
Tensile Strength	17.9 MPa	2600 psi	ASTM D412
Elongation at Break	275 %	275 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	<= -18.0 °C	<= -0.400 °F	ASTM D746
Oxygen Index	29.0 %	29.0 %	ASTM D2863

Processing Properties	Metric	English	Comments
Processing Temperature	177 - 182 °C	350 - 360 °F	Suggested Extrusion

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