

# Unichem 8705FR

Polyvinyl Chloride  
Colorite Polymers

Message:  
Formulated to meet UL requirements for 105 C insulation compound.

General Information			
Additive	Flame Retardant		
Features	Flame Retardant		
	Good Flexibility		
	Good Thermal Stability		
Uses	Electronic Insulation		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.36	g/cm <sup>3</sup>	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	87		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	16.5	MPa	ASTM D638
Tensile Elongation (Yield)	250	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	8.27	MPa	ASTM D412

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Recommended distributors for this material


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