

Unichem 8005

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 8005 is a Polyvinyl Chloride product. It can be processed by extrusion and is available in North America. Typical application: Wire & Cable.
Characteristics include:
Good Flexibility
Insulating

General Information			
Features	Electrically Insulating		
	Good Flexibility		
Uses	Wire Jacketing		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.38	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	80		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	14.8	MPa	ASTM D638
Tensile Elongation (Yield)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	7.24	MPa	ASTM D412

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Recommended distributors for this material

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