

Unichem 4075H-FR

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 4075H-FR is a Polyvinyl Chloride product. It can be processed by extrusion and is available in North America. Typical application: Wire & Cable.
Characteristics include:
Flame Retardant
Rigid

General Information			
Additive	Flame Retardant		
Features	High Rigidity		
Uses	Wire Jacketing		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.39	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	97		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	17.2	MPa	ASTM D638
Tensile Elongation (Yield)	290	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	13.6	MPa	ASTM D412
Flammability	Nominal Value	Unit	Test Method
Oxygen Index	28	%	ASTM D2863

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