

Unichem 9611-02

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 9611-02 is a Polyvinyl Chloride product. It can be processed by extrusion and is available in North America. Typical application: Food Contact Applications.

Characteristics include:

Non-Toxic

Rigid

General Information			
Features	Non-Toxic		
	Semi Rigid		
Agency Ratings	FDA Unspecified Rating		
Appearance	Clear/Transparent		
Forms	Pellets		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.27	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	95		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	22.8	MPa	ASTM D638
Tensile Elongation (Yield)	280	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	16.2	MPa	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-15.0	°C	ASTM D746

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