

Unichem 75-103B

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 75-103B is a Polyvinyl Chloride product. It is available in North America. Typical application: Medical/Healthcare.

Characteristics include:

Non-Toxic

Sterilizable

General Information			
Features	Good Sterilizability		
	Non-Toxic		
Uses	Medical/Healthcare Applications		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.22	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)	19.0	MPa	ASTM D638
Tensile Elongation (Yield)	350	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	8.62	MPa	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-27.8	°C	ASTM D746

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