Unichem 5611

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 5611 is a Polyvinyl Chloride product. It is available in North America. Applications of Unichem 5611 include food contact applications and medical/healthcare.

Characteristics include:

Heat Resistant

Non-Toxic

General Information			
Features	Good Flow		
	Good Thermal Stability		
	Non-Toxic		
Uses	Food Service Applications		
	Medical/Healthcare Applications		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	56		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	10.7	MPa	ASTM D638
Tensile Elongation (Yield)	450	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	3.45	МРа	ASTM D412

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