Unichem 9012N-02

Polyvinyl Chloride

Colorite Polymers

Message:

Unichem 9012N-02 is a Polyvinyl Chloride product. It is available in North America. Applications of Unichem 9012N-02 include food contact applications and medical/healthcare.

Characteristics include:

Heat Resistant

Non-Toxic

Rigid

General Information			
Features	Good Thermal Stability		
	Non-Toxic		
	Semi Rigid		
Uses	Food Service Applications		
	Medical/Healthcare Applications		
A const Dations	FDA Food Contact Union	asified Dating	
Agency Ratings	FDA Food Contact, Unspecified Rating		
Appearance	Clear/Transparent		
Forms	Pellets		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.26	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	90		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (Yield)	21.4	MPa	ASTM D638
Tensile Elongation (Yield)	300	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain)	14.5	MPa	ASTM D412
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-20.0	°C	ASTM D746

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