Geon™ Vinyl Flexible XV3775

Flexible Polyvinyl Chloride

PolyOne Corporation

Message:

Geon™Vinyl Flexible XV3775 is a flexible polyvinyl chloride product. It can be processed by extrusion or injection molding and is available in North America, Africa and the Middle East, Latin America, Europe or Asia Pacific. Geon™The application areas of Vinyl Flexible XV3775 include food contact applications and medical/health care.

Features include:

accessible food

Radiation resistance

General Information			
Features	Anti-gamma radiation		
	Compliance of Food Exposure		
Uses	Medical devices		
Agency Ratings	FDA Food Exposure, Not Rated		
	FDA not rated		
Appearance	Clear/transparent		
Forms	Particle		
Processing Method	Extrusion		
	Injection molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.17	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	55		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength ¹ (Break)	13.8	МРа	ASTM D638
Tensile Elongation ² (Break)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-50.0	°C	ASTM D746
Additional Information			
注释:本化合物配方中所用的全部成分均在 仅为食品及药物管理局清单关于该产品内			」是,增塑剂 "仅用于高含水量食物".本说明
NOTE			
1.	Type 4, 510mm/min		
2.	Type 4, 510mm/min		

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