

Geon™ Vinyl Flexible XV3715

Flexible Polyvinyl Chloride

PolyOne Corporation

Message:

Geon™Vinyl Flexible XV3715 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. Typical application areas are: food contact applications. The main characteristics are: accessible food.

General Information	
Features	Compliance of Food Exposure
Agency Ratings	FDA Food Exposure, Not Rated
Appearance	Clear/transparent
Forms	Particle
Processing Method	Extrusion
	Injection molding

Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.16	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 10 sec)	48		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus ¹	2.94	MPa	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength ² (Break)	8.48	MPa	ASTM D412A
Tensile Elongation ³ (Break)	490	%	ASTM D412A

Additional Information

注释:本化合物配方中所用的全部成分均在美国食品及药物管理局《联邦法规法典》第21章中列出.唯一的限制是,增塑剂 “仅用于高含水量食物”.本说明仅为食品及药物管理局清单关于该产品内容的概述.由用户负责确保此化合物适用于其预期应用.

NOTE	
1.	Type 4, 510mm/min
2.	510 mm/min
3.	510 mm/min

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