

## Geon™ Vinyl Flexible XV3847 Flexible Polyvinyl Chloride

## **Key Characteristics**

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Seneral		
Material Status	Commercial: Active	
Regional Availability	<ul><li>Africa &amp; Middle East</li><li>Asia Pacific</li></ul>	<ul><li>Europe</li><li>Latin America</li><li>North America</li></ul>
Features	<ul> <li>Food Contact Acceptable</li> </ul>	<b>;</b>
Uses	<ul> <li>Medical Devices</li> </ul>	
Agency Ratings	<ul> <li>FDA Food Contact, Unspecified Rating</li> </ul>	FDA Unspecified Rating
Appearance	<ul> <li>Clear/Transparent</li> </ul>	
Forms	<ul> <li>Pellets</li> </ul>	
Processing Method	<ul> <li>Extrusion</li> </ul>	Injection Molding

## Technical Properties 1

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Physical	Typical Value (English)	Typical Value (SI)	Test Method
Density / Specific Gravity	1.17	1.17	ASTM D792
Hardness	Typical Value (English)	Typical Value (SI)	Test Method
Durometer Hardness (Shore A, 10 sec)	60	60	ASTM D2240
Additional Information			

NOTE: All ingredients used in the formulation of this compound are listed in the United States FDA Code of Federal Regulations, Title 21. The only restriction is that the plasticizer is "For foods of high water content only". This statement is only an overview of the FDA listings for this product. It is the customer's responsibility to ensure that the compound is suitable for its intended application.

## **Notes**

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<sup>&</sup>lt;sup>1</sup> Typical values are not to be construed as specifications.