

**AuroraFlex™ RX 13867 LT UVF**

Aurora Material Solutions, LLC - *Polyvinyl Chloride*
**General Information**
**Product Description**

Low temperature/ Phthalate free

Made in Canada

**General**

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Low Temperature Toughness • Non-Phthalate Plasticizer		
Uses	• Aerospace Applications • Agricultural Applications • Appliances • Automotive Applications • Capstock	• Consumer Applications • Electrical/Electronic Applications • Energy Storage • Film • Footwear	• Furniture • Medical/Healthcare Applications • Personal Care • Sheet
Processing Method	• Extrusion		

**Properties <sup>1</sup>**

	Nominal Value	Unit
<b>Physical</b>		
Density / Specific Gravity	1.38	
<b>Mechanical</b>		
Tensile Strength	950	psi
Tensile Elongation (Break)	340	%
<b>Hardness</b>		
Durometer Hardness (Shore A, 15 sec)	67	
<b>Thermal</b>		
Brittleness Temperature	-65.2	°F

**Notes**
<sup>1</sup> Typical properties: these are not to be construed as specifications.
