

## AuroraFlex™ RX 12070 Clear

Aurora Material Solutions, LLC - *Polyvinyl Chloride*

### General Information

#### Product Description

A PVC based compound, suitable for general purpose extrusion applications with good scratch resistance.

Made in Canada

#### General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Features	• General Purpose		
	• Non-Phthalate Plasticizer		
Uses	• General Purpose		
	• Non-specific Food Applications		
Processing Method	• Extrusion		

### Properties<sup>1</sup>

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.21		ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	2400	psi	ASTM D638
Tensile Elongation (Break)	400	%	ASTM D638
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	71		ASTM D2240
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-32.8	°F	Internal Method

### Notes

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

