

**AuroraFlex™ GM 2170ON**

Aurora Material Solutions, LLC - Flexible Polyvinyl Chloride

**General Information**
**Product Description**

A PVC compound that is manufactured with FDA sanctioned ingredients. This compound is approved to be used in NSF-51 direct food contact applications. This grade is suitable for general purpose extrusion and co-extrusion applications.

**General**

Material Status	• Commercial: Active
Availability	• Africa & Middle East • Europe • North America • Asia Pacific • Latin America
Features	• No Intentionally Added Phthalates
Uses	• General Purpose • Non-specific Food Applications
Appearance	• Colors Available
Processing Method	• Coextrusion • Extrusion

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

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	1.20		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	2700	psi	ASTM D412
Tensile Elongation (Break)	320	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	71		ASTM D2240

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