

# Achieve™ Advanced PP6945G1

## Polypropylene Homopolymer

### Product Description

A high melt flow rate metallocene based homopolymer resin designed for meltblown nonwoven. Fabrics with excellent balance between softness, barrier and strength that can be produced at a wide processing window.

### General

Availability <sup>1</sup>	<ul style="list-style-type: none"> <li>Latin America</li> <li>North America</li> </ul>
Features	<ul style="list-style-type: none"> <li>Narrow Molecular Weight Distribution</li> </ul>
Uses	<ul style="list-style-type: none"> <li>Filtration Media</li> <li>Medical/Healthcare Applications<sup>2</sup></li> <li>Meltblown Nonwovens</li> <li>Personal Care</li> </ul>
Appearance	<ul style="list-style-type: none"> <li>Natural Color</li> </ul>
Form(s)	<ul style="list-style-type: none"> <li>Granules</li> </ul>
Processing Method	<ul style="list-style-type: none"> <li>Fiber (Spinning) Extrusion</li> </ul>
Revision Date	<ul style="list-style-type: none"> <li>12/02/2019</li> </ul>

Physical	Typical Value (English)	Typical Value (SI)	Test Based On
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	925 g/10 min	925 g/10 min	ASTM D1238

### Legal Statement

Contact your ExxonMobil Chemical Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB).

### Notes

Typical properties: these are not to be construed as specifications.

<sup>1</sup> Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

<sup>2</sup> This product, including the product name, shall not be used or tested in any medical application without the prior written acknowledgement of ExxonMobil Chemical as to the intended use. For detailed Product Stewardship information, please contact Customer Service.

For additional technical, sales and order assistance: [www.exxonmobilchemical.com/ContactUs](http://www.exxonmobilchemical.com/ContactUs)

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