# **ExconMobil**

# ExxonMobil™ PP3155E3 Polypropylene Homopolymer

## Product Description

A homopolymer resin designed for spunbond nonwovens. The resin is particularly suited for excellent spinning for uniform, high quality fabrics. Formulated for applications requiring low color and low gas fading discoloration.

General					
Availability <sup>1</sup>	<ul> <li>Asia Pacific</li> </ul>				
Features	<ul> <li>Gas-fading Resistant</li> </ul>	<ul> <li>Good Processability</li> </ul>			
Uses	<ul><li>Fibers</li><li>Industrial Applications</li></ul>	<ul> <li>Medical/Healthcare Applications<sup>2</sup></li> <li>Personal Care</li> </ul>	<ul> <li>Medical/Healthcare</li> <li>Spunbond Nonwovens</li> <li>Applications<sup>2</sup></li> <li>Personal Care</li> </ul>		
Appearance	<ul> <li>Natural Color</li> </ul>				
Form(s)	<ul> <li>Pellets</li> </ul>				
Processing Method	Filament Extrusion     Spunbond Nonwovens				
Revision Date	<ul><li>12/01/2010</li></ul>				
Physical	Typical Value (Englis	h) Typical Value	(SI)	Test Based On	
Melt Mass-Flow Rate	36 g/10 m	nin 36	g/10 min	ASTM D1238	

Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	36 g/10 min	36 g/10 min	ASTM D1238
Density	0.900 g/cm <sup>3</sup>	0.900 g/cm <sup>3</sup>	ExxonMobil Method

# 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

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