

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

Features	▪ Gas-fading Resistant ▪ Good Processability
Uses	▪ Fibers ▪ Industrial Applications ▪ Medical/Healthcare Applications ▪ Personal Care ▪ Spunbond Nonwovens
Appearance	▪ Natural Color
Form(s)	▪ Pellets
Processing Method	▪ Filament Extrusion ▪ Spunbond Nonwovens

Physical	Typical Value (English)	Typical Value (SI)	Test Based On
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	36 g/10 min	36 g/10 min	ASTM D1238
Density	0.9 g/cm ³	0.9 g/cm ³	ExxonMobil Method

Legal Statement

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.

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.

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