

ExxonMobil™ PP3155

Polypropylene Homopolymer

Product Description

A homopolymer resin designed for spunbond nonwovens. The resin is particularly suited for excellent spinning for uniform, high quality fabrics.

General

Features	▪ Good Processability		
Uses	▪ Fibers ▪ Industrial Applications	▪ Medical/Healthcare Applications ² ▪ 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	0.900 g/cm ³	0.900 g/cm ³	ASTM D792

Additional Information

This resin complies with FDA regulation 21 CFR 177.1520 (c) 1.1a, and may be used as articles or components of articles intended to contact food.

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.

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.

² 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.