

# ExxonMobil™ PP2252E1

## Polypropylene Homopolymer

### Product Description

A medium melt flow rate homopolymer resin designed for woven fabric applications requiring high speed extrusion and low water carryover.

### General

|                   |                                   |                       |                       |
|-------------------|-----------------------------------|-----------------------|-----------------------|
| Features          | ▪ Balanced Stiffness/Toughness    | ▪ General Purpose     | ▪ Low Water Carryover |
| Uses              | ▪ Carpet Backing<br>▪ Compounding | ▪ Fabrics<br>▪ Fibers | ▪ Packaging           |
| Appearance        | ▪ Natural Color                   |                       |                       |
| Form(s)           | ▪ Pellets                         |                       |                       |
| Processing Method | ▪ Extrusion                       |                       |                       |

| Physical                                  | Typical Value (English) | Typical Value (SI)      | Test Based On     |
|-------------------------------------------|-------------------------|-------------------------|-------------------|
| Melt Mass-Flow Rate (MFR) (230°C/2.16 kg) | 3.5 g/10 min            | 3.5 g/10 min            | ASTM D1238        |
| Density                                   | 0.900 g/cm <sup>3</sup> | 0.900 g/cm <sup>3</sup> | 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. For detailed Product Stewardship information, please contact Customer Service.

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.