

Technical Data Sheet : AdvyForm P2010

Polypropylene, Homopolymer

Product Description

The polymer grade is a polypropylene homopolymer used for extrusion applications, has a very high melt flow rate, a very narrow molecular weight distribution and is in pelletized form. Used for the production of meltblown nonwovens with outstanding barrier/filtration properties and for compounding applications.

Information regarding regulatory status, including supported, prohibited, or restricted applications, is provided in the **Product Regulatory Summary** and the **Safety Data Sheet (SDS)**.

General

Applications	Absorption & Filtration; Colour Concentrates; Hygiene Nonwoven; Nonwovens; Wipes/Tissues
Market	Compounding; Textile
Processing Method	Compounding; Continuous Filament/Spinning; Fibers; Melt Blown
Attribute	Controlled Rheology; High Flow; Narrow Molecular Weight Distribution
Internal ref. number	1Q210, BEN3565
Revision	Version 1.1, June 2026

Properties.

Typical Properties	Nominal Value*	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	450	g/10 min	ISO 1133-1

*)These are typical property values not to be construed as specification limits.

Processing Techniques

Users should determine the conditions necessary to obtain optimum product properties and suitability of the product for the intended application.

Company Information

For further information regarding the Velogy, please visit <http://www.velogy.com>
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