

Technical Data Sheet : AdvyForm P1053

Polypropylene, Homopolymer

Product Description

The polymer grade is a high flow polypropylene homopolymer designed for the production of biaxially oriented polypropylene films (BOPP). Contains proprietary stabilisation package, slip and antistatic agents. Typical applications are BOPP packaging and laminating films.

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	Food Packaging Film; Lamination Film
Market	Flexible Packaging
Processing Method	BOPP; Cast Film; Double Bubble
Attribute	High Flow; Homopolymer
Internal ref. number	1Q094, BEN8712
Revision	Version 1.1 : June 2026

Properties.

Typical Properties	Nominal Value*	Units	Test Method
Physical	Melt Flow Rate, (230 °C/2.16 kg)	8 g/10 min	ISO 1133-1
	Density	0.9 g/cm ³	ISO 1183-1

*)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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