SABIC® PP 5002P

Polypropylene Homopolymer

SABIC

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Technical Data

Product Description

SABIC® PP 5002P is a polypropylene homopolymer multipurpose grade used for extrusion, injection and thermoforming applications, formulated with a low watercarry-over additive package.

General

Material Status	• Commercial: Active		
Search for UL Yellow Card	• SABIC • SABIC® PP		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Uses	• Consumer Applications	• Packaging	

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	3.4	g/10 min	ISO 1133

Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Yield, Injection Molded)	34.0	MPa	ISO 527-2
Flexural Modulus [2] (Injection Molded)	1400	MPa	ISO 178

Notes

[1] Typical properties: these are not to be construed as specifications.

[2] Type 1A

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Where to Buy

Supplier

SABIC
Web: http://www.sabic.com/

Distributor

AECTRA
Telephone: +33-4-72-54-36-42
Web: https://www.aectra.fr/
Availability: France

AGI-Augusto Guimarães & Irmão
Telephone: +351-22753-7400
Web: https://www.agi.pt/en/
Availability: Portugal

Distrupol Ltd
Distrupol Ltd is a Pan European distribution company. Contact Distrupol Ltd for availability of individual products by country.
Telephone: 08452003040
Web: http://www.distrupol.com/
Availability: Denmark, Finland, Norway, Sweden

Guangzhou Hua Xiu Plastics Co. Ltd
Telephone: +86-20-82582555
Web: http://www.va-so.cn/
Availability: Asia Pacific

Guzmán Polymers
Telephone: +34-963-992-400
Web: https://www.guzmanglobal.com/en/productos/plastics/
Availability: Italy, Spain, Turkey

Plastoplan
Telephone: +43-1-25040-0
Web: https://www.plastoplan.com/
Availability: Czech Republic, Poland, Slovakia

POLYMIX
POLYMIX is a Pan European distribution company. Contact POLYMIX for availability of individual products by country.
Telephone: +33-3-8920-1380
Web: http://www.polymix.eu/
Availability: France

RESINEX Group
RESINEX is a Pan European distribution company. Contact RESINEX for availability of individual products by country.
Telephone: +32-14-672511
Web: http://www.resinex.com/
Availability: Europe

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