

INEOS PP 203-NA02

Polypropylene Random Copolymer

INEOS Olefins & Polymers Europe

Message:

203-NA02 is a random copolymer for blow moulding with good transparency and contact clarity, very good gloss and surface finish and high heat distortion temperature. The high stiffness of this product results also in higher speed on the filling lines.

Applications:

203-NA02 is recommended for:
Monolayer and multilayer bottles in the food industry (hot filling) and for cosmetics

General Information	
Features	Highlight
	Heat resistance, high
	Transparent appearance
	Random copolymer
	Excellent appearance
Uses	Cosmetics
	Bottle
	Food container
RoHS Compliance	Contact manufacturer
Appearance	Clear/transparent
Processing Method	Extrusion blow molding
	Sheet extrusion molding
	Thermoforming

Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	1.9	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1150	MPa	ISO 527-2
Tensile Stress (Yield)	26.0	MPa	ISO 527-2/50
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	7.0	kJ/m²	ISO 179/1eA

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

