

Moplen HP504N

Polypropylene Homopolymer

LyondellBasell Industries

Message:

Moplen HP504N is a polypropylene homopolymer.
Moplen HP504N is used by customers for technical compounds.
For regulatory compliance information, see Moplen HP504N Product Stewardship Bulletin (PSB) and Safety Data Sheet (SDS).

General Information	
Features	Rigid, good Homopolymer
Uses	Packaging Composite Hard packaging
Processing Method	Composite Injection molding

Physical	Nominal Value	Unit	Test Method
Density	0.900	g/cm ³	ISO 1183
Melt Mass-Flow Rate (MFR) (230°C/2.16 kg)	9.5	g/10 min	ISO 1133
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1500	MPa	ISO 527-2
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength (23°C)	3.5	kJ/m ²	ISO 179

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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



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