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102-XA06

Product Technical Information

Polypropylene-Homopolymer

102-XA06 is a polypropylene homopolymer grade typically used for staple fibres

Applications

- Staple fibres for geotextiles

Benefits & Features

- High tenacity
- Good processability and MFR consistency
- High degree of cleanliness
- Low catalyst residue
- Resistance to gas fading

Properties		Test Methods	Values	Units
Physical				
Melt Flow Rate	230ºC/2.16kg	ISO 1133	6	g/10min
Mechanical				
Flexural Modulus	@23ºC	ISO 178	1300	MPa
Tensile Strength	@Yield	ISO 527-1,-2	32	MPa

- Data should not be used for specification work

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102-XA06

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The product and uses described herein may require global product registrations and notifications for chemical inventory listings, or for use in food contact or medical devices. For further information, send an email to psnohreg@ineos.com. Unless specifically indicated, the products mentioned herein are not suitable for applications in the medical or pharmaceutical sector.

Health and Safety Information

The product described herein may require precautions in handling. The available product health and safety information for this material is contained in the Material Safety Data Sheet (MSDS) that may be obtained from the website www.ineospolyolefins.com . Before using any material, a customer is advised to consult the MSDS for the product under consideration for use.

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