



100-XZ12

Product Technical Information

Polypropylene homopolymer.

100-XZ12 is a polypropylene homopolymer fibre resin.

Benefits & Features

100-XZ12 is characterised by:

- Medium molecular weight distribution
- Easy processability
- Excellent spinning performance on low & high speed spinning technologies
- Optimal product consistency and resin purity
- Antigasfading stabilisation
- Very neutral colour appearance

Applications

100-XZ12 is special designed for the production of staple fibres used for high speed carded thermobonded nonwovens.

Properties	Conditions	Test Methods	Values	Units
Rheological				
Melt Flow Rate	230°C/2.16kg	ISO 1133-1	12	g/10min
Data should not be used for specification work				

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Storage

The product should be stored in a dry and dust free environment at temperature below 50°C. Exposure to direct sunlight should be avoided as this may lead to product deterioration.

It is advised to process the product within maximum one year after delivery.

Regulatory Information

The product and uses described herein may be subject to specific requirements or limitations for use in certain applications like food contact, drinking water or medical devices. Further information may be obtained from the website www.ineos.com where a specific Regulatory Certificate is available for each grade under the heading "SDS & Regulatory Certificate".

Unless specifically indicated, the product mentioned herein is not suitable for applications in the medical or pharmaceutical sectors.

Health and Safety Information

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