

Milled Fiber
MF 7986



Polymer **PUR, PA, PP and others**

LANXESS Glass Fiber MF 7986 is suitable for a wide range of applications where the reinforcing properties of glass fibers are needed in combination with small initial fiber length and excellent flowability. It is suitable, for example, for the reinforcement of polyurethanes, polyamides and polypropylene. As with any product, use of MF 7986 in a given application must be tested (including field testing, etc.) by the user in advance to determine suitability.

Product Description

MF 7986 consists of individual filaments of different lengths
Small average fiber length of 220 µm nominally.
Silane surface treatment
Excellent flowability

Technical Characteristics	Fiber Diameter (nom.)	16 µm
	Av. Fiber Length (nom.)	220 µm
	Glass	E-Glass (DIN 1259)
	Size	Polymeric size (≤ 0,05 wt%) with silane
	Moisture content	≤ 0,05 wt%
	Bulk density	approx.500 kg / m ³
	(Original data ex works)	

Packaging Big Bag, PE Bag, (see detailed information on next page)

Storage The glass fiber should be stored in a dry place, preferably at room temperature and 50 - 70 % relative humidity.

Contact

For further information please contact:

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Packaging Information

MF 7986

Big Bag, recyclable

Net Weight	800 kg
Dimensions Bag	870 x 870 x 1400 mm
Dimensions Pallet	1000 x 1200 mm (CP1)
Packaging Code	BC00 – FA080P
Bottom unloading through discharge spout	



PE Bags

Net Weight Bag	20 kg
Net Weight Pallet	20 kg x 50 = 1000 kg
Dimensions Pallet	1300 x 1100 mm (CP7)
Packaging Code	SD 00 – BA 100E
10 layers per pallet	



Disclaimer

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to verify the information currently provided - especially that contained in our safety data and technical information sheets - and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

Values

Unless specified to the contrary, the values given have been established on standardized test. The figures should be regarded as guide values only and not as binding minimum values.

