DATA SHEET

Milled Fiber MF 7982



Polymer	PUR, PA, PP and others LANXESS Glass Fiber MF 7982 [*] 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.		
Product Description	MF 7982 consists of individual filaments of different lengths		
	Small average fiber length of 210 μm nominally.		
	Silane surface treatment		
	Excellent flowability		
Technical	Fiber Diameter (nom.)	14 µm	
Characteristics	Av. Fiber Length (nom.)	210 µm	
	Glass	E-Glass (DIN 1259)	
	Size	Polymeric size ($\leq 0,05 \text{ wt\%}$) with silane	
	Moisture content	≤ 0,05 wt%	
	Bulk density	approx.500 kg / m³	
	(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 tempera- ture and 50 - 70 % relative humidity.		
Contact	For further information please contact:		
	Mail	glassfiber@lanxess.com	
	Phone	+49 (0)221 8885 7275	



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Packaging Information MF 7982

Big Bag, recyclable		PE Bags	
Net Weight	800 kg	Net Weight Bag	20 kg
Dimensions Bag	870 x 870 x 1400 mm	Net Weight Pallet	20 kg x 50 = 1000 kg
Dimensions Pallet	1000 x 1200 mm (CP1)	Dimensions Pallet	1300 x 1100 mm (CP7)
Packaging Code	BC00 – FA080P	Packaging Code	SD 00 – BA 100E
Bottom unloading through discharge spout			10 layers per pallet
LAIKES I			

Disclaimer

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.

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