

Milled Fiber MF 7904



Polymer

PTFE and others

LANXESS Glass Fiber MF 7904⁺ is suitable for a wide range of applications where the reinforcing properties of glass fiber are needed in combination with very small initial fiber length, no surface treatment and excellent flowability. It can be used, for example, for the reinforcement of polytetrafluoroethylene.

Product Description

Very small initial average fiber length of 50 µm (nominal)

No surface treatment / sizing

Technical

Characteristics

| | |
|--------------------------|--------------------------------|
| Fiber Diameter (nom.) | 14 µm |
| Av. Fiber Length (nom.) | 50 µm |
| Glass | E-Glass (DIN 1259) |
| Size | - |
| Moisture content | ≤ 0,05 wt% |
| Bulk density | approx.920 kg / m ³ |
| (Original data ex works) | |

Packaging

Cardboard box, Octabin (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 7904

Cardboard box with plastic bag

| | |
|-------------------|------------------------|
| Net Weight Box | 25 kg |
| Net Weight Pallet | 1000 kg (40 boxes) |
| Dimensions Box | 390 x 290 x 275 mm |
| Dimensions Pallet | 1000x1200x138 mm (CP1) |
| Packaging Code | ZX 00 – RA100D |


Octabin

| | |
|--------------------|------------------------|
| Net Weight | 750 kg |
| Dimensions Octabin | 1086 x 1086 x 870 mm |
| Dimensions Pallet | 1140x1140x138 mm (CP3) |
| Packaging Code | ZK 75 |


Disclaimer

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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.