

Microfibers data sheet

Description: Very fine wood cellulose fibers, used to reinforce the matrix and create structural adhesives for various applications. Microfibers absorb and hold great amounts of resin. Very hard wearing, hard to sand, very good for bonding wood. Where a strong bond is required microfibers should be preferred. Suggested quantity to add in putties depends upon application.

Properties	Unit	Value
Appearance		White fiber
Cellulose content (dry base)	%	≥ 99.6
Loose density	g/L	> 40
Ash	%	< 0.4
Moisture content	%	< 7.5
рН		5 - 7.5
Brightness	lumen (lm)	> 86
Heavy metals	Ppm	< 10
Average Fiber Length	μ	155
Average Fiber Thickness	μ	1 to 2
Average Fiber Width	μ	20

Storage and handling: Store in a cool, well ventilated area.

Note: Technical information furnished is based on laboratory findings and believed to be correct. Since conditions of product use are outside our control, no warranties of any kind are made except that the materials supplied are of standard quality. All risk and liabilities arising from handling, storage and use of products, as well as compliance with applicable legal restrictions, rests with the user.