

SAFE® 3-4 S

PRODUCT DATA SHEET
Release date: February 2025

Definition

SPRUCE WOOD FIBRILLATED FIBERS

Made from selected premium raw material (trunk wood)

Product Purpose

Bedding material

Directions for Use

STORAGE

Store in a clean and dry place with constant temperature, protected from sunlight

SHELF-LIFE

36 months from date of production

AUTOCLAVABLE

Particle Size Distribution

Average particle size/particle range	2.0 mm - 4.0 mm		
Sieve	> 3.55 mm	> 2 mm	> 1.25 mm
Retained	max. 5 %	max. 57 %	min. 80 %

Chemical and Physical Properties

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Color	beige
Structure	fibrillated fibers
Ash (850 °C, 4 h)	~ 0.5 %
Bulk density	~ 85 g/l
pH-value (10 % suspension)	4.5 - 6.5
100 % natural product	

Product Presentation

Standard Packaging: 12.5 kg autoclavable polypropylene bags.

Customized solutions and irradiation are possible upon request.

The batch number system provides full traceability.

Quarterly analysis certificate of contaminants provided upon request.



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Picture indicative only

Certificates



Plant Germany
Plant France



Plant Germany



Plant Germany



Plant Germany



Picture indicative only