

SAFE® FS 14

PRODUCT DATA SHEET
Release date: February 2025

Definition

SPRUCE WOOD GRANULATE

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	3.5 mm - 4.5 mm		
Sieve	> 5 mm	> 3.15 mm	> 2 mm
Retained	max. 17 %	60 - 85 %	min. 90 %



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Picture indicative only

Certificates



Plant Germany
Plant France



Plant Germany



Plant Germany



Plant Germany

Chemical and Physical Properties

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Color	yellow
Structure	cubic granulate
Ash (850 °C, 4 h)	~ 0.5 %
Bulk density	~ 1.90 g/l
pH-value (10 % suspension)	4.5 - 6.5
100 % natural product	

Product Presentation

Standard Packaging: 10 kg autoclavable polypropylene bags.

Big bags and bulk trucks are also available.

Customized solutions and irradiation are possible upon request.

The batch number system provides full traceability.

Quarterly analysis certificate of contaminants provided upon request.



Pictures indicative only