



DATA SHEET

LITTER PLUS

▪ DEFINITION

Absorbent litter manufactured from slabs of spruce that are ground, dried at high temperature (500°C at oven inlet), sieved and dust elimination.

▪ PRODUCT OBJECTIVE

LITIERE PLUS, the No. 1 product in France, is obtained from ground softwood in order to guarantee :

- regular particle size distribution
- reduced content of dust and sharp fibres
- greater absorption.

▪ CHEMICAL AND PHYSICAL PROPERTIES

Elevated absorption: 1 l of litter absorbs 0.5 l of liquid

Absorbs odours naturally

Very low dust content

No chemical treatment

Ash at 800°C: 0.49%

Apparent density: 160 to 170 g/l

Moisture: maximum 10 to 15%

pH: 5.6 ± 0.5

▪ MANUFACTURING PROCESS

Grinding >> Drying >> Sieving >> Packaging

▪ PARTICLE SIZE DISTRIBUTION

Screen	1,18 mm	1,6 mm	2,8 mm
Percent retained	Max. 25%	Min. 60%	Max. 1%

Produzione di polvere (particelle che sfuggono al setaccio 250 mm): 0,1% max

▪ PACKAGING

Autoclavable polypropylene sack, 10 kg

Identification of sacks: label with batch No. and manufacturing date

Shelf life: 2 years after manufacture

Shrink-filmed wooden pallet containing 36 sacks: pallet base = 80 x 120 cm

For Litter plus-40: shrink-filmed plastic pallet containing 60 boxes: base = 100 x 120 cm

▪ OPTIONS

- 10 kGy irradiation with heat-welded double jacket (Litter plus-10)
- 40 kGy irradiation, individual sachets, heat-welded double jacket, under vacuum for entry in isolator
- Delivery on plastic pallet
- Analysis certificate of contaminants provided every quarter upon request