



## DATA SHEET

# MIXAL

### ▪ DEFINITION

Absorbent litter composed of a mixture of spruce particles, screened, dried at high at high temperature (500°C at oven inlet), sieved and dust elimination. The mixture is composed of 80% spruce particles and 20% chips.

### ▪ PRODUCT OBJECTIVE

Combine the absorption of spruce with the comfort of chips.

### ▪ CHEMICAL AND PHYSICAL PROPERTIES

Good absorption: 1 l of litter absorbs 0.4 l of liquid

Absorbs odours naturally

Enriched rodent environment (creativity and nesting)

More rapid weaning

Reduced cannibalism

No chemical treatment

Ash at 800°C: 0.49%

Apparent density: 120 to 130 g/l

Moisture: maximum 10 to 15%

pH: 5.6 ± 0.5

### ▪ MANUFACTURING PROCESS

Chips : Sieving > > Packaging

Spruce litter : Drying > > Sieving > > Packaging

### ▪ PARTICLE SIZE DISTRIBUTION

Wood particles: 0.5 to 2.8 mm

Chips: 4 to 16 mm

Dust (particles passing through a 250 mm sieve): maximum 2%

### ▪ PACKAGING

Autoclavable polypropylene sack, 70 litres

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

Shelf life: 2 years after manufacture

Shrink-filmed wooden pallet containing 36 sacks: pallet = 100 x 140 cm (base = 80 x 120 cm)

### ▪ OPTIONS

- Delivery on plastic pallet

- Analysis certificate of contaminants provided every quarter upon request

