

**PG1, Poplar timber, Granulate, 1-2 mm, fine-cubic, low dust**

Resin free raw material for ambitious research

This product has been specially designed for laboratory animals and is equal to world-leading products.



**PG1** has:

- high absorbency
- low dust content
- high hygienic level

The raw material Poplar (lat. Populus) is resin free und reduces possible research impacts to a minimum (particle size: ca. 1 x 2 mm)

**PG1** is:

- an economical answer to high quality expectations
- measured and multi-dust filtered wood chippings from untreated poplar woods
- optimal for breeding and keeping of small animals in laboratory conditions

<b>absorption capac.</b>	≈ 3,4 l/kg	<b>Sieve residue</b>	<b>1000 µm</b>	≈ 95%
<b>Bulk density</b>	≈ 190 g/l	<b>on vibration</b>	<b>2000 µm</b>	≈ 30%
<b>pH- value</b>	≈ 5,5	<b>sieve</b>	<b>3000 µm</b>	≈ 0%
<b>colour</b>	beige			

**Raw Material**

The bedding is made from renewable poplar trees without any chemical treatment. Only healthy and bark free trunks from pollution free regions are used. The PEFC Standard, which we were awarded, guarantees we manage the woodland in a careful and ecologically friendly manner.

**Quality Management / Quality Control**

ISO certified QM-System for food industry; regular sampling and analytics of toxicological and microbiological parameters through independent institutes guarantees consistent quality

**Packaging**

The **PG1** is packed as follows (Item code / packaging):

- B.LBPG1.10 10 kg PE-bag sealed, 36 bags / 360 kg per EUR-pallet
- B.LBPG1.10A 10 kg PP-woven bag autoclavable, 36 bags / 360 kg per EUR-pallet
- B.LBPG1.1000 BigBag ca. 230 kg; accounting by weight

**Note**

The information above is based on actual knowledge and experiences. Minor variation can't be excluded. A legal binding agreement of particular properties is not given.