

PG3, poplar granulate, 3-6 mm coarse-cubic, relative dust-free
Resin free raw material, especially suitable for IVCs and Isolators, autoclavable
free flowing, suitable for automatic filling systems

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



PG3 has:

- high absorbency
- extreme 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. 4 x 5 mm)

PG3 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

absorption capac.	≈ 2,9 l/kg	Sieve residue	1000 µm	≈ 99%
Bulk density	≈ 190 g/l	on vibration	2000 µm	≈ 95%
pH- value	≈ 5,5	sieve	3000 µm	≈ 80%
colour	beige		4000 µm	≈ 50%

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 Control

Regular sampling through independent and respected institutes guarantees consistent quality. Not only toxins but also the microbiological parameters are analysed.

Packaging

The PG3 is packed as follows (Item code / packaging):

- B.LBPG3.10 10 kg PE-bag sealed, 36 bags / 360 kg per EUR-pallet
- B.LBPG3.10A 10 kg PP-woven bag autoclavable, 36 bags / 360 kg per EUR-pallet
- B.LBPG3.1000 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.