



BIO Grond

BIO Grond is a **blocking substrate** with pure organic fertilization and sustainable raw materials for the cultivation of a wide range of vegetables as well as for ornamental plants, which are cultivated in blocks.

The pure organic fertilization permits biological cultivation according to EC regulation **No. 834/2007**.

BIO Grond offers the following special advantages:

- good water retention by the high share of frozen black peat
- good rewetting ability by CocoSol®
- the share of substrate compost improves the biological activity and contributes to the nutrient supply
- good pressing ability and high stability of the pressed blocks

Composition:	70 % black peat
	10 % white peat
	10 % substrate compost
	10 % CocoSol®
	1500 g milled horn/m ³
	1000 g organic fertilizer (9/4/3)/m ³
	200 g Kieserit/m ³
	150 g trace elements/m ³

Structure: fine

Chemical values:	pH-value (CaCl ₂):	5,9
(according to LUFA**)	salt content*:	0,7 - 1,1 g/l

*The release of the fertilizer depends on the temperature. The substrate should be used at once and not be stored.

We recommend **BIO Grond** for the production of blocks used for the cultivation of vegetables and ornamental plants

Packing: bags of 70 l, Maxi-Block 2,5 m³, in bulk (EN 12580)

**LUFA: independent, public laboratory



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