



## BIO Start

**BIO Start** is a **propagation substrate** with pure organic fertilization and sustainable raw materials for the cultivation of young plants in plates, boxes and pots for vegetables, ornamental plants, herbs and spice plants.  
The pure organic fertilization permits biological cultivation according to EC regulation **No. 834/2007**.

**BIO Start** offers the following special advantages:

- good water retention by the share of frozen black peat
- structural stability, good air and water capacity by CocoSol® and by the share of white peat
- the share of substrate compost improves the biological activity and contributes to the nutrient supply

<b>Composition:</b>	30 % black peat
	50 % white peat
	10 % substrate compost
	10 % CocoSol®
	1500 g milled horn/m <sup>3</sup>
	1000 g organic fertilizer (9/4/3)/m <sup>3</sup>
	200 g Kieserit/m <sup>3</sup>
	150 g trace elements/m <sup>3</sup>

**Structure:** fine

**Chemical values:** pH-value (CaCl<sub>2</sub>): 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 Start** for the filling of cultivation plates with cells > 3 cm.

Packing: bags of 70 l, Maxi-Block 3,25 m<sup>3</sup>, in bulk (EN 12580)

\*\*LUFA: independent, public laboratory

[www.brill-substrate.com](http://www.brill-substrate.com)