

## SMIX FLBT Seed 0 + Perlite



Recipe: 112612

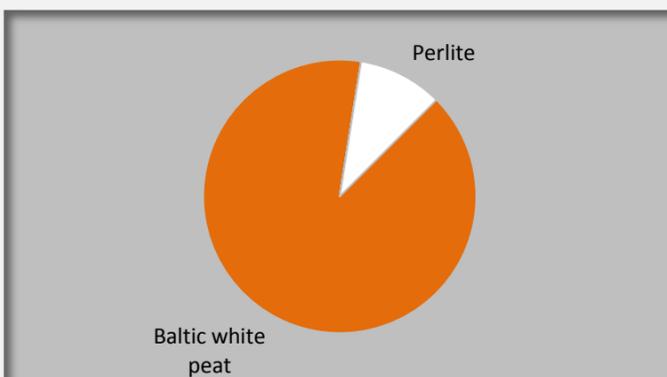
### Field of application:

The special mixture has been adapted to the requirements of the customer and will address the thought of customers use.

- Trays   
  General propagation, soil blocks   
  Growbag   
  Tubs   
  Hanging baskets   
  Planting soil   
  Lawn  
 Potting, pot size:   
  7-9 cm   
  8-11 cm   
  8-14 cm   
  >12 cm   
  Cont. >1 l   
  Cont. >3 l   
 customized

### Technical data:

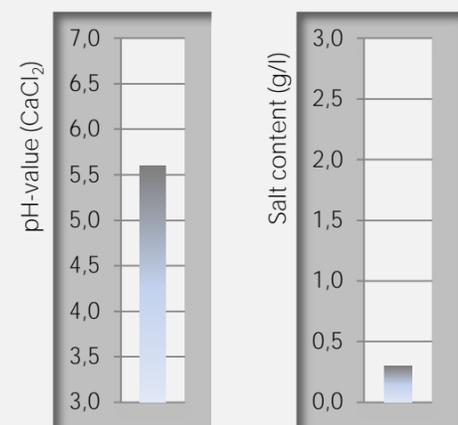
#### Composition



#### Chemical characteristics (at the moment of production)

pH value * (CaCl <sub>2</sub> )	5,6
Salt content * (g/l)	0,3
N-nitrogen * (CaCl <sub>2</sub> )	50 mg/l
P <sub>2</sub> O <sub>5</sub> -phosphate * (CAL)	30 mg/l
K <sub>2</sub> O-potassium * (CAL)	60 mg/l
Structure	fine
NPK ratio	1 - 0,6 - 1,2
PG-Mix 18-10-20	0,30 kg/m <sup>3</sup>

Mineral nutrients have been added to the substrate.



- contains wetting agent   
  contains clay   
  contains sand   
  contains slow release fertilizer

\* Deviation according to the quality parameters established by the Gütegemeinschaft Substrate für Pflanzenbau e.V. (German Quality Assurance Association Growing Media for plants)

### Constituents and additives

### Effect on the substrate

Slightly decomposed raised-bog peat (white peat)

increases the air capacity and improves the structural stability

Perlite

provides for a high pore volume and a high air capacity

Lime (Calcium carbonate)

adapts perfectly the pH-value to the specific requirements of the plants

Wetting agent Instant plus

improves the water uptake of the substrate, particularly of the dry material

Top-Quality compound fertilizer

supplies the plants immediately with all macro and micro-nutrients

Micro-nutrient fertilizer

supplies the plants additionally with: Mg, B, Cu, Mn, Mo, Fe and Zn

### Advice:

The product should be stored in a dry and cool place and protected against direct sunlight. Our advice would be to use up the product as soon as possible. When stored for a longer period of time, the product should be analyzed before it is used. If questions occur, please get in touch with your contact person or the technical department of horticulture at Floragard (Tel. +49 441 2092-0).