

# Florabalt Seed 1



**Recipe**: 10023

#### Field of application:

Baltic propagation substrate for vegetables and ornamental plants.

| ☑ Trays ☐ General propagation, soil blocks  |          | cks Growba       | ag 🗆 Tubs                         | ☐ Hanging b  | askets 🔲 Plan   | ting soil $\Box$   | Lawn  |
|---|----------|------------------|-----------------------------------|--|---|--------------------|-------|
| Potting, pot size:  | ☐ 7-9 cm | 8-11 cm 🔲 8-14 c | cm == >12 cm                      | Cont. >1 I   | Cont. >3 I  | customiz           | red   |
|   |          |                  |                                   |  |   |                    |       |
| Technical data:   |          |                  |                                   |  |   |                    |       |
| Composition   |          |                  | Chemical cha                      | aracteristics (at the                                  | moment of produc  | ction)             |       |
|   |          |                  | pH value * (CaCl <sub>2</sub> )   | 5,6  | 7,0 —   |                    | 3,0 — |
|   |          |                  | Salt content * (g/l)              | 0,8  |   | €                  |       |
|   |          | 1                | N-nitrogen * (CaCl <sub>2</sub> ) | 140 mg/l   | D 6,5   | t (g               | 2,5 — |
|   |          | P <sub>2</sub> O | <sub>6</sub> -phosphate * (CAL)   | 80 mg/l  | 0,0   | j                  |       |
|   |          | K <sub>2</sub> ( | <b>D-potassium *</b> (CAL)        | 190 mg/l   | 6,5 — 6,6 — 5,5 — 5,5 — 5,0 — | Salt content (g/l) | 2,0   |
|   |          |                  | Structure                         | fine   | 됩 5,0 🗕   | Salt               | 1,5   |
|   |          |                  | PG-Mix 18-10-20                   | 0,80 kg/m <sup>3</sup>                                 |   |                    |       |
|   |          |                  |                                   |  | 4,5 —   |                    | 1,0   |
| Baltic white  |          |                  | Minoral putrio                    | nto hovo hoon  | 4,0   |                    |       |
| peat  |          |                  |                                   | Mineral nutrients have been<br>added to the substrate. |   |                    | 0,5 — |
| ✓ contains wetting agent ☐ contains clay ☐ contains sand ☐ contains slow release fertilizer |          |                  |                                   |  |   |                    |       |

### Constituents and additives

### Effect on the substrate

| Slightly decomposed raised-bog peat (white peat) | increases the air capacity and improves the structural stability            |
|--|---|
| Lime (Calcium carbonate)                         | adapts perfectly the pH-value to the specific requirements of the plants    |
| Top-Quality compound fertilizer                  | supplies the plants immediately with all macro and micro-nutriens           |
| Micro-nutrient fertilizer                        | supplies the plants additionally with: Mg, B, Cu, Mn, Mo, Fe and Zn         |
| Wetting agent Instant plus                       | improves the water uptake of the substrate, particulary of the dry material |
|  |   |
|  |   |

## 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).

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