

Floradur Plant Aquaflora 2

Field of application:

For planting balcony plants in baskets, hanging baskets, boxes and tubs; high water capacity

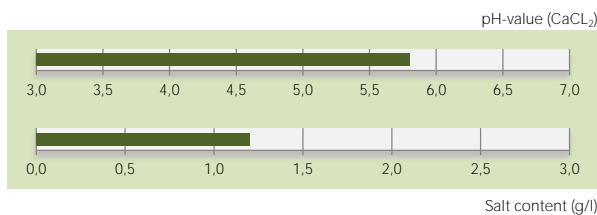
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|---|---|--|--------------------------------------|---|
| <input type="checkbox"/> Sowing and pricking out | <input type="checkbox"/> Planting | <input type="checkbox"/> Decoration | <input type="checkbox"/> Indoor | <input checked="" type="checkbox"/> Balcony/terrace |
| <input checked="" type="checkbox"/> Potting and repotting | <input type="checkbox"/> Soil Improvement | <input type="checkbox"/> Ground covering | <input type="checkbox"/> Green house | <input type="checkbox"/> Garden |

Chemical characteristics (at the moment of production)

pH-value (CaCl ₂)	5,8
Salt content (g/l)	1,2
N-nitrogen (CaCl ₂)	210 mg/l
P ₂ O ₅ -phosphate (CAL)	120 mg/l
K ₂ O-potassium (CAL)	260 mg/l

Recipe:

93460

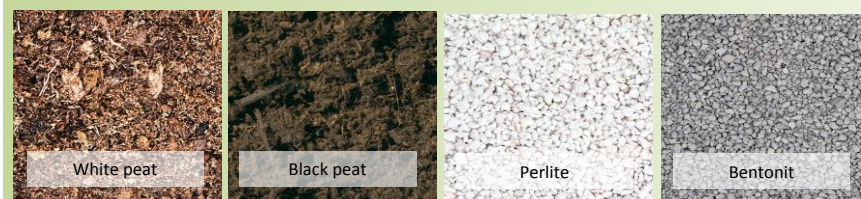


- Peat free
Organic
Peat reduced

Constituents and additives

Effect on the potting soil

Slightly decomposed raised-bog peat (white peat)	increases the air capacity and improves the structural stability
Strongly decomposed raised-bog peat (black peat)	increases the water holding capacity and improves the water uptake
Perlite	provides for a high porosity and a high air capacity
Bentonite of high sorption capacity	the fine granulation provides for an optimal distribution of the clay. Its high buffer capacity counteracts fluctuations of salinity and pH-value
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-nutrients
Iron chelate fertilizer	supplies the plants sensitive to iron deficiency with good plant available iron
Hydrogel	improves the water holding capacity of the potting soil
Wetting agent Aqua-Plus	improves the water uptake of the potting soil particularly of the dry material
Coated slow release fertilizer	supplies the plants with all long-acting macro- and micro- nutrients



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. The product has received the RAL quality label according to the regulations of the Gütegemeinschaft Substrate für Pflanzen e.V. (German Quality Assurance Association Growing Media for Plant Cultivation). If questions occur, please get in touch with your contact person or the technical department of horticulture at Floragard (Tel. +49 441 2092-0).