



SICOFLOR[®] Azalea Substrate (Type 6) (Art. no. 3368) Revised edition 04/2020

APPLICATIONS

For azaleas, rhododendrons, ericas and other plants which require a peaty soil. German high bog peat.

COMPOSITION

Mixture of approx. **70% vol.** slightly to moderately decomposed peat from raised bogs (white peat) and **30% vol.** highly decomposed peat from raised bogs (frozen black peat), lime and NPK fertiliser 18-10-20 with micronutrients, additional trace element fertiliser and wetting agent.

STRUCTURE

Medium.

CHEMICAL PROPERTIES

pH (CaCl2) Salt level (KCl) Nitrogen (N) Phosphate (P2O5) Potassium Oxide (K2O) Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) 4.0 - 4.8 0.3 - 0.7 g/ltr 55 - 125 mg/ltr 30 - 70 mg/ltr 60 - 140 mg/lr 180 - 280

PACKING

In 80 ltrs. (DIN) bags (= 70 ltrs. as per EN) or in big bags.

IMPORTANT INFORMATION:

All product information ceded by us was produced to the best of our knowledge and belief. There is no claim regarding their completeness and continuing or remaining correctness. We reserve the right to make changes in particular.

The deviations of the chemical substrate properties are within the tolerance limits in accordance with the guidelines of the guality association Substrate für Pflanzen e.V. [Substrates for Plants, Limited Liability Company].

All application and/or use-related recommendations on our part should be understood as non-binding guidelines and must be adapted to the local and usage-dependent conditions.

Our products should be stored in a cool place away from the sun and condensation; otherwise we cannot assume any liability. Moreover we do not accept liability with regards to the occurrence of saprophytic organisms and possible consequences e.g. growth of fungi.

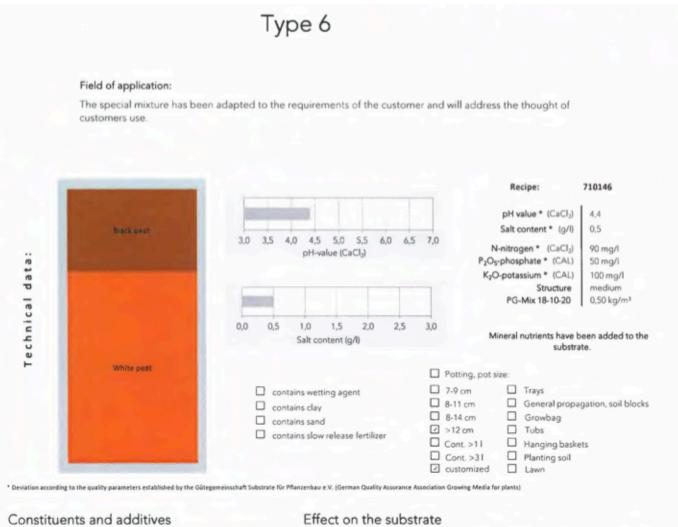
SICO[®]FERTILISERS: EVERY TIME THE RIGHT SOLUTION SICOFLOR[®]: FOR VISIBLE SUCCES!

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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
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

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