



SICOFLOR® BALTIC PEAT STANDARD TYPE 1

100% white peat, pH 3 without wetting agent Origin: Latvia

revised 02/2021

PRODUCT SPECIFICATIONS

* COMPOSITION

100% vol.-% white peat

Baltic white peat without lime and fertiliser, for own mixing of growing media and for soil improvement.

* STRUCTURE

Standard (not sieved); approx. 0-40 mm

* CHEMICAL PROPERTIES

pH value (CaCl2) 2.5 - 3.5 Salt level (KCl) < 0.3 g/ltr Nitrogen (N) < 50 mg/ltr Phosphate (P2O5) < 50 mg/ltr Potassium oxide (K2O) < 50 mg/ltr Electrical conductivity (μ S/cm) < 150 (50 ml substrate in 180 ml aqua dest.)

* SOME APPLICATION EXAMPLES

- for soil amendment & enhancement
- for self-mixing of substrates
- for cultivation of acid loving plants

* EFFECT

Increases the air capacity and improves the structural stability.

* STORAGE

Store cool, dry. Protect from moisture & direct sunlight and drying out. Close opened bales tightly. Indicated nutrient contents refer to values established at moment of packing by the producer and can undergo natural changes during storage.

* PACKING: 250 ltr bales

This new 250 ltr peat bale (INPUT) content indication is according to the new European standards (EN) equals to the old 278 ltr. bale according to DIN (= but is same content). There is quite a difference between INPUT and OUTPUT. We compress the products into the bale. The OUTPUT will be quite more than the INPUT. Attention: some unscrupulous suppliers mention the OUTPUT as content on their offers.!

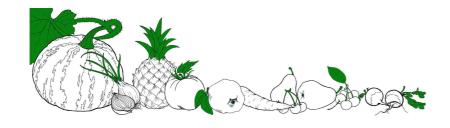
Continuous control tests by independent organisations ensure consistent quality. Before use please ensure that the substrate is sufficiently moist. We suggest that you combine these products with orders for other products from the **SICOFLOR**[®] product range. (see Sicoflor German growing substrates & potting soils)

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 quality association Substrate für Pflanzen eV (substates 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 eg. growth of fungi. Our products are supplied with official phytosanitary certificate on request.

SICOFLOR® SUBSTRATES AND PEAT: EVERY TIME THE RIGHT SOLUTION THE RIGHT PRODUCT FOR EACH PLANT!

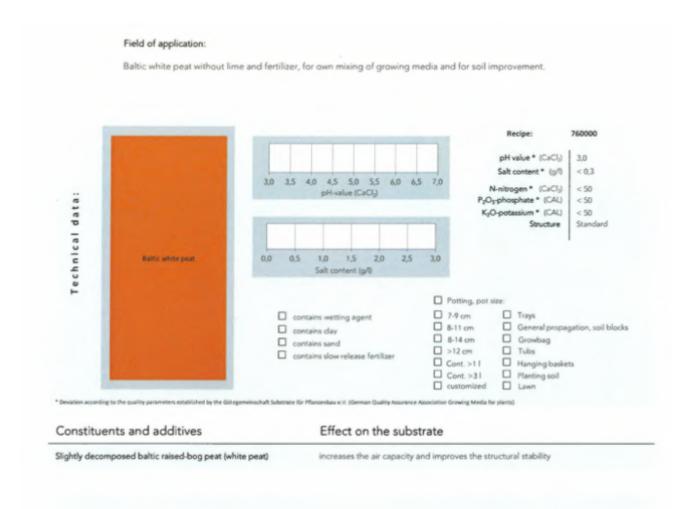




SICOFLOR BALTIC PEATS (Latvia)

SICOFLOR BALTIC PEAT STANDARD TYPE 1 (Art. No. BP 1.1) Certificate of analysis & Technical data

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Advice

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