



PRODUCT INFO
& DATASHEET

SICOFLOR® BALTIC PEAT SUBSTRATES

For fast germination and growth!

For sowing, rearing seedlings and cuttings - Origin: Latvia

Revised edition 04/2025

Ready-to-use substrates - suitable for all areas of horticulture. Available in 250 ltr (INPUT) compressed bales. The clean, practical solution.

- Obtained from slightly decomposed Latvian sphagnum peat moss.
- Computer-controlled plant nutrient levels.
- Continuous production testing.

1) SICOFLOR SUBSTRATE 1 (Art. No. BPS 1)

Fine structure for seeds, cuttings and seedlings, as well as transplanting of nitrate-sensitive plants. This ready-to-use peat substrate comprises a balanced combination of nitrogen, lime, potash and trace elements, which encourages fast germination and rapid growth of e.g. vegetable young plants and aromatic herbs. Virtually free of all pests, wood and seeds.

COMPOSITION & FERTILISATION

Mixture of 100 vol.-% white peat (WP), lime, NPK 14-10-18 fertiliser with micronutrients, trace elements, slow-release nitrogenous fertiliser & wetting agent.

STRUCTURE: fine

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.6 - 1.4 g/ltr |
| Nitrogen (N) | 85 - 195 mg/ltr |
| Phosphate (P ₂ O ₅) | 60 - 140 mg/ltr |
| Potassium oxide (K ₂ O) | 150 - 250 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 300 - 400 |

SOME SUGGESTED APPLICATIONS

For plants with lower nutrient requirements. / For the cultivation of salt-sensitive plants.

POTS

For tray and pots < 8 cm.

2) SICOFLOR POTTING SUBSTRATE (Art. No. BPS 2)

For the potting and re-potting of plants, as well as for the cultivation of plants which require fairly rich growth mediums. Contains all basic nutrients and major trace elements. This substrate provides a balanced substrate for plants eg. balcony plants, ornamental green plants.

COMPOSITION & FERTILISATION

Mixture of 100 vol.-% white peat (WP), lime, NPK 14.10.18 fertiliser with micronutrients, trace elements, slow-release nitrogenous fertiliser & wetting agent.

STRUCTURE: coarse

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.8 - 1.8 g/ltr |
| Nitrogen (N) | 145 - 245 mg/ltr |
| Phosphate (P ₂ O ₅) | 85 - 195 mg/ltr |
| Potassium oxide (K ₂ O) | 205 - 340 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 380 - 480 |

SOME SUGGESTED APPLICATIONS

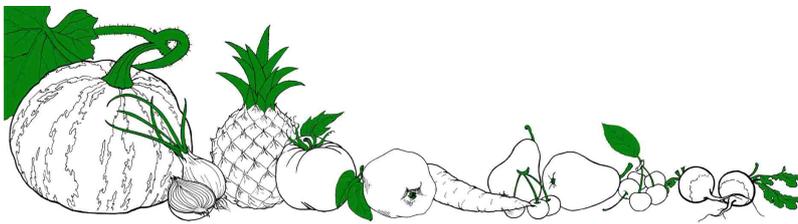
For the potting and transplanting of plants. / For plants with a fairly high nutrient demand.

POTS

For pots > 12 cm

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3) SICOFLOR SUBSTRATE 2 (Art. No. BPS 3)

For the potting and re-potting of plants, as well as for the cultivation of plants which require fairly rich growth mediums. Contains all basic nutrients and major trace elements. This substrate provides a balanced substrate for plants eg. balcony plants, ornamental green plants. . Use with Peat Substrate Type 1 when potting-in plants sensitive to nitrates.

COMPOSITION & FERTILISATION

Mixture of 100 vol.-% white peat (WP), lime, NPK 14.10.18 fertiliser with micronutrients, trace elements & wetting agent.

STRUCTURE: Coarse

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.9 - 2.1 g/ltr |
| Nitrogen (N) | 190 - 315 mg/ltr |
| Phosphate (P ₂ O ₅) | 135 - 225 mg/ltr |
| Potassium oxide (K ₂ O) | 255 - 425 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 460 - 560 |

SOME SUGGESTED APPLICATIONS

For plants with high nutrient requirements.

POTS

For pots > 12 cm

4) SICOFLOR CLAY POTTING SUBSTRATE (Art. No. BPS 4)

Mixture of 100% white peat (WP) + clay + lime, NPK 14.10.18 fertiliser with micronutrients, trace elements, slow-release nitrogenous fertiliser & wetting agent.

STRUCTURE: Coarse

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.8 - 1.8 g/ltr |
| Nitrogen (N) | 145 - 245 mg/ltr |
| Phosphate (P ₂ O ₅) | 85 - 195 mg/ltr |
| Potassium oxide (K ₂ O) | 205 - 340 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 380 - 480 |

SOME SUGGESTED APPLICATIONS

eg. for cyclamen, balcony plants, chrysanthimum, Pelargonium.

POTS

For pots > 12 cm

5) SICOFLOR POINSETTIA SUBSTRATE (Art. No. BPS 5)

Mixture of 85% white peat (WP) + 15% perlite + clay + lime, NPK 14.10.18 fertiliser with micronutrients, trace elements, slow-release nitrogenous fertiliser & wetting agent.

STRUCTURE: medium coarse

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.8 - 1.8 g/ltr |
| Nitrogen (N) | 145 - 245 mg/ltr |
| Phosphate (P ₂ O ₅) | 85 - 195 mg/ltr |
| Potassium oxide (K ₂ O) | 205 - 340 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 380 - 480 |

POTS

For pots > 10 cm for Poinsettia



**PRODUCT INFO
& DATASHEET**

6) SICOFLOR SUBSTRATE 1 80/20 (Art. No. BPS 6)

Fine structure for seeds, cuttings and seedlings, as well as transplanting of nitrate-sensitive plants. This ready-to-use peat substrate comprises a balanced combination of nitrogen, lime, potash and trace elements, which encourages fast germination and rapid growth of e.g. vegetable young plants and aromatic herbs. Virtually free of all pests, wood and seeds.

COMPOSITION & FERTILISATION

Mixture of 80 vol.-% white peat (WP) 20 vol. % black peat (BP), lime, NPK 14-10-18 fertiliser with micronutrients, trace elements, slow-release nitrogenous fertiliser & wetting agent.

STRUCTURE: fine

CHEMICAL PROPERTIES

| | |
|---|------------------|
| pH value (CaCl ₂) | 5.2 - 6.0 |
| Salt level (KCl) | 0.6 - 1.4 g/ltr |
| Nitrogen (N) | 85 - 195 mg/ltr |
| Phosphate (P ₂ O ₅) | 60 - 140 mg/ltr |
| Potassium oxide (K ₂ O) | 150 - 250 mg/ltr |
| Electrical conductivity (µS/cm) (50 ml substrate in 180 ml aqua dest.) | 300 - 400 |

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 (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 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!**



**PRODUCT INFO
& DATASHEET**

SICOFLOR BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOR® SUBSTRATE 1 (Art. No. BPS 1)

Origin: Latvia
TECHNICAL DATA

Revised edition 04/2025

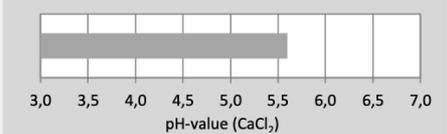
Field of application:

Propagation substrate with a high share of white peat; for sowing and pricking.

Technical data:



Baltic white peat



Salt content (g/l) bar chart showing a value of 1.0." data-bbox="358 428 638 488"/>

Recipe: 760004

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,0 |
| N-nitrogen * (CaCl₂) | 140 mg/l |
| P₂O₅-phosphate * (CAL) | 100 mg/l |
| K₂O-potassium * (CAL) | 200 mg/l |
| Structure | fine |
| PG-Mix 14-10-18 | 1,00 kg/m ³ |

Mineral nutrients have been added to the substrate.

Potting, pot size:

| | | |
|--|-------------------------------------|---|
| <input checked="" type="checkbox"/> contains wetting agent | <input type="checkbox"/> 7-9 cm | <input checked="" type="checkbox"/> Trays |
| <input type="checkbox"/> contains clay | <input type="checkbox"/> 8-11 cm | <input type="checkbox"/> General propagation, soil blocks |
| <input type="checkbox"/> contains sand | <input type="checkbox"/> 8-14 cm | <input type="checkbox"/> Growbag |
| <input type="checkbox"/> contains slow release fertilizer | <input type="checkbox"/> >12 cm | <input type="checkbox"/> Tubs |
| | <input type="checkbox"/> Cont. >1 l | <input type="checkbox"/> Hanging baskets |
| | <input type="checkbox"/> Cont. >3 l | <input type="checkbox"/> Planting soil |
| | <input type="checkbox"/> customized | <input type="checkbox"/> Lawn |

* 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 baltic 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-nutrients

Micro-nutrient fertilizer

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

Slow release nitrogenous fertilizer

supplies the plants with slow release nitrogen

Wetting agent Instant plus

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

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**PRODUCT INFO
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SICOFLOR BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOR® POTTING SUBSTRATE (Art. No. BPS 2)

Origin: Latvia
TECHNICAL DATA

Revised edition 04/2025

Field of application:

For large pots starting at approx. 12 cm; for bedding and balcony plants, saltsensitive potted plants.

Technical data:

Baltic white peat

pH-value (CaCl₂)

Salt content (g/l)

Recipe: 760005

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,3 |
| N-nitrogen * (CaCl₂) | 195 mg/l |
| P₂O₅-phosphate * (CAL) | 140 mg/l |
| K₂O-potassium * (CAL) | 270 mg/l |
| Structure | coarse |
| PG-Mix 14-10-18 | 1,40 kg/m ³ |

Mineral nutrients have been added to the substrate.

| | |
|--|---|
| <input checked="" type="checkbox"/> contains wetting agent | <input type="checkbox"/> Potting, pot size: |
| <input type="checkbox"/> contains clay | <input type="checkbox"/> 7-9 cm |
| <input type="checkbox"/> contains sand | <input type="checkbox"/> 8-11 cm |
| <input type="checkbox"/> contains slow release fertilizer | <input type="checkbox"/> 8-14 cm |
| | <input checked="" type="checkbox"/> >12 cm |
| | <input type="checkbox"/> Cont. >1 l |
| | <input type="checkbox"/> Cont. >3 l |
| | <input type="checkbox"/> customized |
| | <input type="checkbox"/> Trays |
| | <input type="checkbox"/> General propagation, soil blocks |
| | <input type="checkbox"/> Growbag |
| | <input type="checkbox"/> Tubs |
| | <input type="checkbox"/> Hanging baskets |
| | <input type="checkbox"/> Planting soil |
| | <input type="checkbox"/> Lawn |

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Constituents and additives

Effect on the substrate

| | |
|--|--|
| Slightly decomposed baltic 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-nutrients |
| Slow release nitrogenous fertilizer | supplies the plants with slow release nitrogen |
| 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, particularly of the dry material |

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SICOFLOR BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOR® SUBSTRATE 2 (Art. No. BPS 3)

Origin: Latvia

TECHNICAL DATA

Revised edition 04/2025

Field of application:

For green (non-flowering) plants in pots and containers starting at approx. 12 cm.

Technical data:

Baltic white peat

pH-value (CaCl₂)

Salt content (g/l)

Recipe: 760006

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,5 |
| N-nitrogen * (CaCl₂) | 250 mg/l |
| P₂O₅-phosphate * (CAL) | 180 mg/l |
| K₂O-potassium * (CAL) | 340 mg/l |
| Structure | coarse |
| PG-Mix 14-10-18 | 1,80 kg/m ³ |

Mineral nutrients have been added to the substrate.

| | | |
|--|---|---|
| <input checked="" type="checkbox"/> contains wetting agent | <input type="checkbox"/> Potting, pot size: | <input type="checkbox"/> Trays |
| <input type="checkbox"/> contains clay | <input type="checkbox"/> 7-9 cm | <input type="checkbox"/> General propagation, soil blocks |
| <input type="checkbox"/> contains sand | <input type="checkbox"/> 8-11 cm | <input type="checkbox"/> Growbag |
| <input type="checkbox"/> contains slow release fertilizer | <input type="checkbox"/> 8-14 cm | <input type="checkbox"/> Tubs |
| | <input checked="" type="checkbox"/> >12 cm | <input type="checkbox"/> Hanging baskets |
| | <input type="checkbox"/> Cont. >1 l | <input type="checkbox"/> Planting soil |
| | <input type="checkbox"/> Cont. >3 l | <input type="checkbox"/> Lawn |
| | <input type="checkbox"/> customized | |

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Constituents and additives

Effect on the substrate

| | |
|--|--|
| Slightly decomposed baltic 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-nutrients |
| 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, particularly of the dry material |

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SICOFLOR BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOR® CLAY POTTING SUBSTRATE (Art. No. BPS 4)

Origin: Latvia
TECHNICAL DATA

Revised edition 04/2025

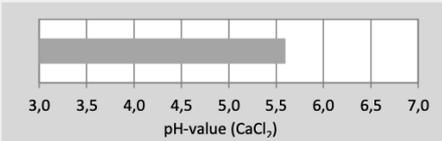
Field of application:

Baltic potting substrate with clay for large pots starting at approx. 12 cm.

Technical data:



Baltic white peat



Salt content (g/l) bar chart showing a value of approximately 1.3." data-bbox="358 405 635 468"/>

Recipe: 760019

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,3 |
| N-nitrogen * (CaCl₂) | 195 mg/l |
| P₂O₅-phosphate * (CAL) | 140 mg/l |
| K₂O-potassium * (CAL) | 270 mg/l |
| Structure | coarse |
| PG-Mix 14-10-18 | 1,40 kg/m ³ |

Mineral nutrients have been added to the substrate.

| | |
|--|---|
| <input checked="" type="checkbox"/> contains wetting agent <input checked="" type="checkbox"/> contains clay <input type="checkbox"/> contains sand <input type="checkbox"/> contains slow release fertilizer | <input type="checkbox"/> Potting, pot size: <input type="checkbox"/> 7-9 cm <input type="checkbox"/> Trays <input type="checkbox"/> 8-11 cm <input type="checkbox"/> General propagation, soil blocks <input type="checkbox"/> 8-14 cm <input type="checkbox"/> Growbag <input checked="" type="checkbox"/> >12 cm <input type="checkbox"/> Tubs <input type="checkbox"/> Cont. >1 l <input type="checkbox"/> Hanging baskets <input type="checkbox"/> Cont. >3 l <input type="checkbox"/> Planting soil <input type="checkbox"/> customized <input type="checkbox"/> Lawn |
|--|---|

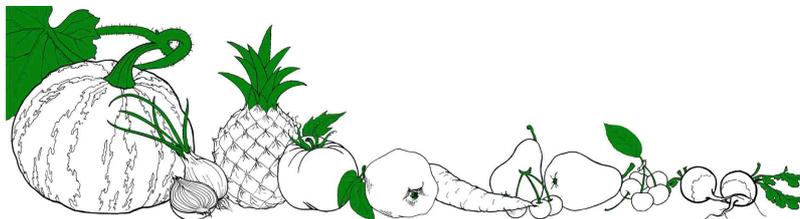
* Deviation according to the quality parameters established by the Gütegemeinschaft Substrate für Pflanzenbau e.V. (German Quality Assurance Association Growing Media for plants)

Constituents and additives

Effect on the substrate

| | |
|--|--|
| Slightly decomposed baltic raised-bog peat (white peat) | increases the air capacity and improves the structural stability |
| Granulated Clay of stable structure | increases the cation exchange capacity of the substrate. Buffers fluctuations in nutrient availability and reduces negative effects of poor irrigation water |
| 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 |
| 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, particularly of the dry material |
| Slow release nitrogenous fertilizer | supplies the plants with slow release nitrogen |

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SICOFLOR BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOR® POINSETTIA SUBSTRATE (Art. No. BPS 5)

Origin: Latvia
TECHNICAL DATA

Revised edition 04/2025

Field of application:

For the potting of poinsettia and cyclamen. Suitable for pots sized > 10 cm.

Technical data:

Baltic white peat

Perlite

pH-value (CaCl₂)

Salt content (g/l)

Recipe: 760170

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,3 |
| N-nitrogen * (CaCl₂) | 195 mg/l |
| P₂O₅-phosphate * (CAL) | 140 mg/l |
| K₂O-potassium * (CAL) | 270 mg/l |
| Structure | medium coarse |
| PG-Mix 14-10-18 | 1,40 kg/m ³ |

Mineral nutrients have been added to the substrate.

Potting, pot size:

| | |
|---|---|
| <input checked="" type="checkbox"/> 7-9 cm | <input type="checkbox"/> Trays |
| <input checked="" type="checkbox"/> 8-11 cm | <input type="checkbox"/> General propagation, soil blocks |
| <input type="checkbox"/> 8-14 cm | <input type="checkbox"/> Growbag |
| <input type="checkbox"/> >12 cm | <input type="checkbox"/> Tubs |
| <input type="checkbox"/> Cont. >1 l | <input type="checkbox"/> Hanging baskets |
| <input type="checkbox"/> Cont. >3 l | <input type="checkbox"/> Planting soil |
| <input type="checkbox"/> customized | <input type="checkbox"/> Lawn |

contains wetting agent

contains clay

contains sand

contains slow release fertilizer

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Constituents and additives

Effect on the substrate

| | |
|--|--|
| Slightly decomposed baltic 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 |
| Granulated Clay of stable structure | increases the cation exchange capacity of the substrate. Buffers fluctuations in nutrient availability and reduces negative effects of poor irrigation water |
| 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 |
| 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, particularly of the dry material |
| Slow release nitrogenous fertilizer | supplies the plants with slow release nitrogen |

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SICOFLOL BALTIC PEAT SUBSTRATES (Latvia)

SICOFLOL® SUBSTRATE 1 80/20 (Art. No. BPS 6)

Origin: Latvia

TECHNICAL DATA

Revised edition 04/2025

Field of application:

For the propagation of salt-sensitive crops. Suitable for trays and pots sized up to 8 cm. Improvement of water capacity due to addition of black peat.

Technical data:

3,0 3,5 4,0 4,5 5,0 5,5 6,0 6,5 7,0
pH-value (CaCl₂)

0,0 0,5 1,0 1,5 2,0 2,5 3,0
Salt content (g/l)

Recipe: 760013

| | |
|---|------------------------|
| pH value * (CaCl₂) | 5,6 |
| Salt content * (g/l) | 1,0 |
| N-nitrogen * (CaCl₂) | 140 mg/l |
| P₂O₅-phosphate * (CAL) | 100 mg/l |
| K₂O-potassium * (CAL) | 200 mg/l |
| Structure | fine |
| PG-Mix 14-10-18 | 1,00 kg/m ³ |

Mineral nutrients have been added to the substrate.

| | |
|--|---|
| <input checked="" type="checkbox"/> contains wetting agent | <input type="checkbox"/> Potting, pot size: |
| <input type="checkbox"/> contains clay | <input type="checkbox"/> 7-9 cm |
| <input type="checkbox"/> contains sand | <input type="checkbox"/> 8-11 cm |
| <input type="checkbox"/> contains slow release fertilizer | <input type="checkbox"/> 8-14 cm |
| | <input type="checkbox"/> >12 cm |
| | <input type="checkbox"/> Cont. >1 l |
| | <input type="checkbox"/> Cont. >3 l |
| | <input type="checkbox"/> customized |

| |
|---|
| <input checked="" type="checkbox"/> Trays |
| <input type="checkbox"/> General propagation, soil blocks |
| <input type="checkbox"/> Growbag |
| <input type="checkbox"/> Tubs |
| <input type="checkbox"/> Hanging baskets |
| <input type="checkbox"/> Planting soil |
| <input type="checkbox"/> Lawn |

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Constituents and additives

Effect on the substrate

| | |
|--|--|
| Slightly decomposed baltic raised-bog peat (white peat) | increases the air capacity and improves the structural stability |
| Strongly decomposed baltic 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-nutrients |
| 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, particularly of the dry material |
| Slow release nitrogenous fertilizer | supplies the plants with slow release nitrogen |

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