

**PRODUCT NAME: SOLVIKA MIX 240LV**

pH-adjusted peat moss, medium-coarse 0-40 mm

| Basic information                 |                                         |
|-----------------------------------|-----------------------------------------|
| Type of peat:                     | Slightly decomposed high-moor peat moss |
| Organic matter (of dry weight):   | above 80%                               |
| Moisture (EN 13040):              | about 45 to 60%                         |
| Structure (fraction):             | MEDIUM-COARSE (0-40)                    |
| pH (CaCl <sub>2</sub> ):          | 5.0 to 6.0                              |
| pH (H <sub>2</sub> O) (EN 13037): | 5.5 to 6.5                              |
| EC (mS/cm) (EN 13038):            | below 0.3                               |
| Bulk density (natural), g/L:      | 150 to 250                              |
| Packaging (EN 12580):             | 250L, 5500L                             |

| Composition and additives          |                                         |
|------------------------------------|-----------------------------------------|
| Peat moss (sphagnum sp.):          | 100% by volume                          |
| Limestone:                         | Calcitic and dolomitic, to the pH above |
| Starter fertilizer (NPK 14:16:18): | -                                       |
| Wetting agent:                     | Fiba-Zorb, 200 ml/m <sup>3</sup>        |

| Description and application                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Base substrate made of white Sphagnum peat moss. It is limed with calcitic and dolomitic limestone, which also supply calcium and magnesium. No fertiliser is added, so the grower doses their own. A wetting agent helps it take up water and spread it evenly. Peat moss is naturally free of plant diseases, weeds and impurities.</p> <p>Application: A limed base for growers and substrate makers who add their own fertiliser. Made in Latvia.</p> |

| Instruction for use and storage                                                                             |
|-------------------------------------------------------------------------------------------------------------|
| Mix well, aerate and water before using. Store in a cool, dry place, away from heat sources and open flame. |

| Safety information                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
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| <p>This product has no harmful effect on people, animals or the environment when used as a growing medium for plants. Inhalation: if inhaled, provide fresh air. Eye contact: rinse eyes with water. Skin contact: keep open wounds covered and clean, as suggested by any good hygiene programme. Caution: in case of fire, burning may continue inside bags or piles after the surface fire is out. Break bags or separate the pile to make sure the fire is extinguished.</p> <p>Safety data sheet: <a href="http://www.peatmoss.lt/docs/SOLVIKA-240LV-SDS.pdf">www.peatmoss.lt/docs/SOLVIKA-240LV-SDS.pdf</a></p> |

Typical values for the product. pH to EN 13037, EC to EN 13038, moisture to EN 13040, volume to EN 12580. They are not a guarantee for a single batch: the analysis of a delivery comes with its quotation. Growing conditions differ, so treat the values as a starting point for your own crop.

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