Typ 5 light

Typ 5 light is a high quality blocking substrate with a fine structure for salt sensitive vegetable plants (e.g. lettuce) as well as for the propagation of some ornamental plants (e.g. Viola), also cultivated in larger blocks.

Typ 5 light offers the following advantages:

- high water retention and buffering capacity of pH-value because of the frozen black peat
- satisfying adhesive ability and durable high stability
- increased structure stability, and quicker water absorption in case of drying out, better drainage und root development because the high share of white peat

Composition:
- 50 % black peat
- 50 % white peat
- 1100 g NPK- fertilizer /m³
- + organic gluten

Structure:
- fine

Chemical values:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>pH-value (CaCl₂)</td>
<td>5,7</td>
</tr>
<tr>
<td>Salt content:</td>
<td>1,0 g/l</td>
</tr>
<tr>
<td>Nitrogen, N:</td>
<td>150 mg/l</td>
</tr>
<tr>
<td>Phosphorus, P₂O₅:</td>
<td>110 mg/l</td>
</tr>
<tr>
<td>Potassium, K₂O:</td>
<td>190 mg/l</td>
</tr>
</tbody>
</table>

We recommend Typ 5 light for the culture of salt-sensitive young plants especially with long-term cultivation or in larger blocks.

Packing: bags 70 l, Maxi-Block 3,25 m³, in bulk (EN)

*LUFA: independent, public laboratory