

PRODUCT NAME: SOLVIKA MIX 406 White +Perlite

Basic information	
Type of peat:	Slightly decomposed high-moor peat moss
Organic matter (of dry weight):	> 80%
Moisture (EN13040):	40–55 %
Structure (fraction):	Extra-fine (0-6)
pH (CaCl ₂)	5.0-6.0
pH (H ₂ O)(EN13037)	5.5-6.5
EC (mS/cm) (EN13038)	0.8-1.3 mS/cm
Bulk density (natural), g / L	150-250
Packaging (EN12580):	70, 250, 6000L
Additives	
Peat moss (sphagnum sp.)	>85%
Limestone	2-4%
Starter fertilizer, NPK 14-16-18 (Fertilizer level: 1,0 g/l)	<1 %
Wetting agent	<1 %
Perlite (10%/vol.)	3-6%
Nutrients added	
Nitrogen (mg N/l):	140 mg/l
Phosphorus (mg P ₂ O ₅ /l):	160 mg/l
Potassium (mg K ₂ O/l):	180 mg/l
+ all necessary trace elements (MgO, B, Cu, Fe, Mn, Mo, Zn)	
Description	
Seeding substrate with medium (1 kg/m ³ NPK 14:16:18) content of fertilizers. The pH is adjusted with limestone. Calcitic and dolomitic limestone adjusts pH, supplies essential plant nutrients: Ca and Mg. Wetting agent helps to improve peat moss ability to absorb water, allocate it in the substrate. Peat moss is free of any plant harmful diseases, weeds and impurities. Made in the EU.	
Instruction for use	
Mix well, aerate and water before using.	
Safety information	
This product has no harmful effect on people, animals and environment when used as a growing media 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 program. Caution: In case of fire, burning may continue inside bags or piles after surface fire is out. Break bags or separate pile to assure that the fire is extinguished.	

Prepared by:

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