

**PRODUCT INFORMATION**

27.10.2021

**KEKKILÄ OPM 540HP W RA232**

Kekkilä Professional supplies a wide range of high performance growing solutions worldwide securing good growing results for all types of plants in different growing conditions. The basis of Kekkilä Professional substrates is carefully selected, first-class Sphagnum peat harvested from our own peat bogs. Own peat raw material secures constant product quality throughout the season and from year to year.

OPM 540HP W RA232 is a mix of raw materials from Sphagnum peat screened to Coarse grade, limed and fertilised. By removing the finest particles of this 5–40 mm product we are securing good drainage and air capacity resulting in excellent roots and strong growth. Wood fibre increases air capacity and improves structure, drainage and re-wettability of the substrate.

**APPLICATION****COMPOSITION**

Peat raw material	Sphagnum peat 0.85 m <sup>3</sup>
Production screening	5–40 mm
Other constituents	Wood fibre 0.15 m <sup>3</sup>

**ADDITIVES**

KS6 N-P <sub>2</sub> O <sub>5</sub> -K <sub>2</sub> O 16-9-20	0.80 kg/m <sup>3</sup>
KS1 N-P <sub>2</sub> O <sub>5</sub> -K <sub>2</sub> O 15-12-29	0.40 kg/m <sup>3</sup>
Wetting agent	0.105 l/m <sup>3</sup>
Limestone (Ca,Mg)	3.85 kg/m <sup>3</sup>

<b>pH (1+5 EN 13037):</b>	5,9 (5,4 - 6,9)
Press water:	5,5

<b>EC 1+5 EN 13038:</b>	36 (18 - 54)
Press water:	2,6