

11 April, 2025

PEAT ANALYSIS CERTIFICATE
15924



Parameter	Test results
Type of peat	High bog
Sod peat	50 %
Milled peat	40 %
Perlite 2-6	10 %
Fraction, mm	0-7
Decomposition Von Post	H2-H4 Color: White - Black brown
Organic matter, %	>94
Dry matter by volume, g/l	90-100
Bulk density, g/l	230-240
Ash, %	2-6
Total pore volume, % (V/V)	92-95
Air share, %	8-12
Water absorption, times	>7,8
Moisture content, %	55-60
Limestone, kg/m ³	5,00
Fiba-Zorb Plus, kg/m ³	0,15
Multimix 14-16-18, kg/m ³	0,50
Acidy, pH (H ₂ O, v/v 1:1)	5,5-6,5
Electrical conductivity (H ₂ O, v/v 1:1), mS/cm	0.4-0.8
Total Nitrogen(N), mg/l	70-150
Phosphorous(P ₂ O ₅), mg/l	80-200
Potassium(K ₂ O), mg/l	90-300
Trace elements (Mg, Fe, Cu, Mn, B, Mo, Zn)	+

*This product may contain remnants of resistant fibers, twigs from the Ericaceae family, and pine wood sticks.
Outlined in sections 5.2.6.2 and 5.2.6.3 of the standard LST 1957 (DIN 11540).
The volume of the product in the bales is determined during filling in accordance with the standard EN 12580.*

Akcinė bendrovė „Rėkyva“
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