

TCS BIO SUBSTRATE

FINE SCREENING

APPLICATION

Organic substrate in different structures and peat mixtures for young vegetables, herbs and further developed vegetable crops with increased nutrient requirements.



Trays



Container



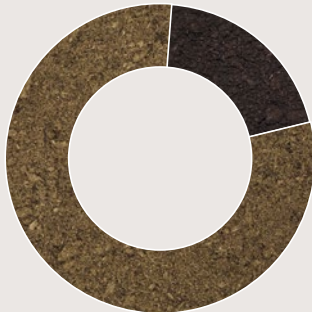
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PHYSICAL CHARACTERISTICS

Composition: 80% Sphagnum White Peat
20% Sphagnum Black Peat

Structure: 0-10 mm



*Wetting Agent - improved water absorption

CUSTOMIZING OPTIONS

White Peat - Black Peat Compositions:

- 100:0
- 50:50
- 30:70

Structures:

- 0-10 mm
- 5-30 mm
- 20-40 mm

Additives:

- NPK boost 2.5 kg/m³

CHEMICAL CHARACTERISTICS



Organic Fertilizer 9-3-3 + Microelements* 0.8 kg/m³
Nitrogen 110 mg/l
Phosphate 130 mg/l
Potassium 140 mg/l

* Magnesium, Boron, Molybdenum, Copper, Iron as Iron-Chelate, Manganese, Zinc
Fluctuations in the chemical properties are within the permissible tolerancerange.



EC < 1 mS/cm



pH (CaCl₂) 5.0-6.0

DELIVERY OPTIONS

70L, 250L, 340L, Big Bale

Availability of package size depend on the constitution (e.g. weight) of the substrate mix.

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