

TECHNICAL DATA SHEET

HFS-4 BLUEBERRY SUBSTRATE

Technical Description

The Hansa Forestry HFS-4 80/20 BLUEBERRY SUBSTRATE is a ready to use product for making blueberry plants on the site. It is a natural, ecological soil conditioner, that regulates air and moisture around plant improved and efficient growing conditions. Peat moss usually is compared to a sponge, because of the unique cellular structure and attributes consisting of large cavities that can easily absorb water and air.

Benefits of peat moss

Peat moss can retain to 20 times its weight of water
Peat moss loosens up and ventilates this type of soil
Peat moss helps to create structure for sandy soil and preserve moisture and necessary nutrients
Peat moss protects soil from hardening and adds many organic materials to soil
Peat moss speeds up the composting processes, controls water and air in the compost, and reduces odors
Peat moss releases nutrients slowly and gradually over time, therefore, reducing the amounts of chemical fertilizer use

The product is 100% natural, slightly decomposed milled peat moss of Latvia origin, with high buffering ability, water and air porosity, it is pest, disease and weed-free.

In order to guarantee maximum outcome and density, please water the peat before use during the opening of the bag, this enhances the process of decompression.

Specification

Slightly decomposed white peat: 100%
Fertilizer Yara PG Mix 18-10-20: 1.0kg/m³
EC level <0,2 ms/cm
85-95 % ORGANIC MATTER
No limestone: pH 2,5 – 4,5
Moisture 50-60%
Particle Size: 0 to 40mm

Packaging

250L, 300L, Big-bales	
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