



## INOQ Forest

Charge: C-0228

### Treepropagation, -plantation, and -restoration

- ✓ Blend of mycorrhiza fungi
- ✓ Improves soil structure and aggregation
- ✓ Increases humus content
- ✓ May be used in organic farming in accordance EC Commission regulation 848/2018 Appendix II 1.9.6

### Soil amendment/biostimulant

By using highmoor Peat, Vermiculite, Clay and living microorganisms

For soil improvement and increase of biological activity

If product-related application recommendations are followed, the total nutrient input is below the maximum values specified by the DüVO §4 (3) 2.

0,4 % Nitrogen (N)

0,15 % Phosphate (P<sub>2</sub>O<sub>5</sub>)

0,29 % Potassium oxid (K<sub>2</sub>O)

**Net Volume**

1 l

### Distributor

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### Raw Material

### Highmoor Peat, Vermiculite, Clay and living Microorganism

Ectomycorrhizal fungi

*Amanita muscaria*, *Cenococcum geophilum*,

*Hebeloma crustuliniforme*, *Hortiboletus rubellus*

*Pisolithus tinctorius*,

Endomycorrhizal Fungi

*Rhizoglyphus irregularis*, *Funneliformis mosseae*,

*Funneliformis geosporum*

0,12 % Sulfur (S), 1,18 % Magnesium (Mg), 24,32 % Organic substance

### Storage

2 years, in room temperature under dark and dry conditions.

### Dosage

#### Blending into substrate

2 to 5 % (seedling production)

5 to 10 % (plant production)

#### Placement in the planting hole

20 ml / plant (up to 15 cm stem-Ø)

#### Existing plantings

up to 100 ml / plant in drilling holes

#### Transplantation bed

up to 100 ml / m furrow

### Further informations

Regarding genetic engineering: The microorganisms used are indigenous strains. No genetically modified organisms (GMOs) are used

**Endomycorrhiza Units** (per ml)

60

**Specific weight** [g/l]

400 - 500

**Tolerance against fungicides**

proven

**Health and safety information**

No special precaution necessary

Avoid breathing or ingestion

Absence of phytopathogens proven

(DNA multiscan®)

Material Safety Data Sheet available

1 Liter, 5 Liter, 10 Liter, 25 Liter, 1000 Liter

**Packaging**