

## **INOQ Special**

Charge: C-0237

## Garden and Landscaping, Plant Production, Recultivation

- ✓ Blends perfectly with all substrates
- ✓ Increases absorption of water
- ✓ 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, Clay, Vermiculite, Perlite 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.

0,1 % Nitrogen (N)

0,53 % Phosphate (P<sub>2</sub>O<sub>5</sub>) 1,7 % Potassium oxid (K<sub>2</sub>O)

**Net Volume** 10 I

**Distributor** 

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**Raw Material** Highmoor Peat, Clay, Vermiculite, Perlite and living

> Microorganism Endomycorrhizal Fungi

Rhizoglomus irregulare, Funneliformis mosseae.

Funneliformis geosporum

5,26 % Magnesium (Mg), 7,23 % Organic substance

2 years, in room temperature under dark and dry **Storage** 

conditions

2 to 5 % (seedling production) Dosage **Blending into substrate** 

5 to 10 % (plant production)

20 ml / plant (up to 12 cm pot) Spreading into planting hole

up to 100 ml / plant (up to 10 l planter)

**Existing plant formations** According to size of plant up to

100 ml / plant in drilling holes

Surface treatment up to 100 ml / m<sup>2</sup>

**Further information** 

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

Mycorrhiza Units (per ml) 145 **Mycorrhiza Effectiveness**  $54 \pm 8$ (increased growth [%] in standardized test)

400 - 500 Specific weight [g/l] **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

10 Liter, 25 Liter, 1000 Liter

**Packaging**