



Certificate of Analysis

SICOCORR GARDEN SPECIAL

04/2021

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 889/2008 Article 3 (4)

Soil amendment/biostimulant

By using highmoor peat, clay, 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.

0.27 % Potassium oxide (K2O) 16.94 % Organic substance

Net Volume 1000 I

Raw Material Highmoor peat, clay, perlite and living Microorganism

> Endomycorrhizal Fungi Rhizoglomus irregulare Funneliformis mosseae Funneliformis caledonium

0.2 % Sulfur (S), 0.41 % Magnesium (Mg),

2 years, between 4 °C and 15 °C under dark and dry conditions Storage

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 / m2

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 ± 8

(increased growth [%] in standardized test)

Specific weight [g/l] 300 - 450 **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

Packaging 10 Liter, 25 Liter, 1000 Liter