



Certificate of Analysis

SICOCORR FERTAGRI

04/2021

Recultivation, Blending with seeds, Blending with fertilizer of substrate

- High trickle ability
- High efficiency of water absorption
- Improved air, water and fertilizer supply for the plant
- Used in organic farming in accordance EC Commission regulation 889/2008 Article 3 (4)

Soil amendment/biostimulant

By using vermiculite 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 $\S4$ (3) 2.

1.02 % Phosphate (P2O5)

3.31 % Potassium oxide (K2O)

Net Volume 1000 |

Raw Material Vermiculite and living Microorganism

Endomycorrhizal Fungi Rhizoglomus irregulare Funneliformis mosseae Funneliformis caledonium

9.53 % Magnesium (Mg), 0.0045 % Cobalt (Co), 2.10 % Calcium oxide (CaO)

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

Dosage Blending with seeds 10 – 20 ml/corn

Blending with substrate 5-10 % (recommendation) **Spreading into planting hole** 20 ml / plant (up to 12 cm pot)

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 Impact 47 ± 8

(increased growth [%] in standardized test)

Specific weight [g/l] 350 - 480 **Tolerance against fungicides** proven

Health and safety informationNo special precaution necessary

Avoid breathing or ingestion

Absence of phytopathogens proven (DNA multiscan®)

Material Safety Data Sheet available

Packaging 5 Liter, 10 Liter, 25 Liter, 1000 Liter