



INOQ Agri

Charge C-0016

Recultivation, Blending with seeds, Blending with fertilizer

- High trickle ability
- High efficiency of water absorption
- Good grip at slope gradient
- May be used in organic farming in accordance with EC Commission Regulation 889/2008 Article 3 (4)

Soil amendment/biostimulant

By using vermiculite and living microorganisms

total phosphate (P₂O₅) 0,49 %, total potassium oxid (K₂O) 0,73 %, total magnesium (Mg) 9,94 %, Co 0,0063 %, CaO 15,26 %

For soil improvement and increase of biological activity

Net Volume 10 l

Distributor

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Raw Material

Carrier Material	Vermiculite 1 - 2 mm
Living Microorganism	Endomycorrhizal Fungi <i>Rhizogloium irregulare</i> , <i>Funneliformis mosseae</i> , <i>Funneliformis caledonium</i>

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

Dosage	Blending with seeds	10 – 20 ml / 1000 corn
	Blending with fertilizer	10 – 12 l / t
	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 / m ²

Further informations

Endomycorrhizal Fungi (native strains, do not contain Genetically Modified Organisms (GMOs))	<i>Rhizogloium irregulare</i> (Blaszk., Wubet, Renker & Buscot) Sieverd., G.A. Silva & Oehl <i>Funneliformis mosseae</i> (T.H. Nicolson & Gerd.) C.Walker & A.Schüßler <i>Funneliformis caledonium</i> (T.H.Nicolson & Gers.) C.Walker & A.Schüßler
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Mycorrhiza Units (per ml) 145

Mycorrhiza Effectiveness
(increased growth [%] in standardized test) 47 ± 8

Specific weight [g/l] 350 – 480

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 20 x 200 ml, 1 Liter, 5 Liter, 10 Liter, 25 Liter, 1000 Liter