



INOQ Advantage

Charge C-0031

Agriculture and horticulture, for seed coating

High-concentrated inoculum with new formulation

Particularly recommended for seed coating in agriculture and greenhouse cultivars

Mixable with different carrier materials

Improved air, water and fertilizer supply for the plant

May be used in organic farming in accordance with EC Commission Regulation 889/2008 Article 3 (4)

Soil amendment/biostimulant

By using living microorganisms

Total nitrogen 0.75%, total phosphate (P₂O₅) 0.35%, total potassium oxide (K₂O) 0.73, total magnesium (Mg) 4.82%, CaO 12.6%, organic matter 7.1%

For soil improvement and increase of biological activity

Net Volume 100 ml

Distributor

INOQ GmbH, CEO: Dr. Carolin Schneider, Solkau 2, 29465 Schnega
Tel. 0 58 42/98 16 72, Fax. 0 58 42/4 93, info@inoq.de, www.inoq.de

Raw Material

Carrier Material

Without (small shares ≤ 0,5 mm)

Living Microorganism

Endomycorrhizal Fungi
Rhizogloium irregulare, *Funneliformis mosseae*,
Funneliformis caledonium

Storage

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

Dosage

in agriculture
(recommendation)

100ml/ha

in greenhouse
(recommendation)

1 ml/1000 L substrate

Further informations

Endomycorrhizal Fungi

(native strains, do not contain Genetically Modified Organisms (GMOs))

Rhizogloium irregulare (Blaszk., Wubet, Renker & Buscot) Sieverd., G.A. Silva & Oehl

Funneliformis mosseae (T.H. Nicolson & Gerd.) C.Walker & A.Schüßler

Funneliformis caledonium (T.H.Nicolson & Gers.) C.Walker & A.Schüßler

Mycorrhiza Units (per 100 ml)

550 millions

Mycorrhiza Effectiveness

64 ± 5

(increased growth [%] in standardized test)

Specific weight [g/l]

375 - 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

Packaging

1 ml, 20 ml, 50 ml, 100 ml, 500 ml, 1000 ml