



Radisane DS

Presentation:

1 kg and 5 kg containers

Registry number:

F0004322/2029

Description

Soluble powder product based on 3 species of growth-promoting (PGP) bacteria, designed for the protection of crops without chemical disinfection

Category

Non-mycorrhizal microorganisms. Applicable Regulatory Law: Royal Decree 999/2017 that modifies RD 506/2013 on fertilizer products.

Organic Production Regulation (EU) 2018/848. Input certified by CAAE.

Composition

Included Microbial Strains

PGP bacteria (5×10^8 total cfu/g):

- *Bacillus velezensis* (1.5×10^8 cfu/g)
- *Bacillus methylotrophicus* (1.5×10^8 cfu/g)
- *Bacillus subtilis* (2×10^8 cfu/g)

Supports: silicates (<5%), dextrose (75-85%).

Main benefits

- Prevents the appearance and proliferation of pathogenic microorganisms
- Supports useful microbial life in the rhizosphere
- Strengthens the tissues of the root cortex

Stability

Radisane DS is a stable product for a period of 12 months if stored in its original unopened container, and in a cool, dry place, away from direct sunlight.

How to use

The product is designed to be applied by irrigation at a dose of 1 kg/ha.

The best results are obtained with weekly or biweekly applications throughout the crop cycle.

The combined use with a source of C (Saviavital K or Alghefit) extends the life of the bacteria in the soil.

Other information

It is a live microbial product, so joint treatment with bactericidal and fungicidal active ingredients is not recommended.

Most of the most common fertilizers are compatible with the product.



Berries



Extensive



Orchards



Ornamental



Nursery

