

ficosagro[®]

Plant biostimulator

Organic soil
activator

NEW
FORMULATION!

100%
ORGANIC

Marine biotechnology for agriculture

We transform seaweed to regenerate and boost the soil
optimizing agricultural production



R & D

We investigate and develop innovative technologies with active principles from the sea that benefit agriculture



Profitability

We increase crop profitability in a sustainable and environmentally friendly way



Crops

Our technology is valid for ecological and conventional crops



ficosterra

Marine Biotechnology for Agriculture
www.ficosterra.com

ficosagro®

DATA SHEET



characteristics

ficosagro® is a liquid solution of algae extracts Gelidium and Macrocyctis with microorganisms derived from their biological evolution

ficosagro® aids the development and strength of plants by enriching the biological potential of the soil

It has individual authorization from the Federal Office of Food Safety (Bundesamt für Ernährungssicherheit), reference BAES-DMT-2018-0167-06, according to art. 9a of the Austrian Fertilizer Law (DGM, 1994), with application areas including agriculture, horticulture, and turf fields for sports use



composition

- ✓ Lactic acid bacteria 10⁵ ufc (Lactobacillus plantarum)
- ✓ Fungus and yeasts (Saccharomyces c.)

- ✓ Water 95,1%
- ✓ Polisacarides and sugars 4,3% (agar, saccharose, glucose, fructose)

- Conductivity <2.5dS/m
pH: 3.0-4.0



benefits

- ✓ Speeds up the decomposition of organic matter
- ✓ It is rich in microorganisms that aid the recovery of microflora and microfauna in the soil, helping in their regeneration
- ✓ Improves the absorption of nutrients through the crops' root system
- ✓ Helps unblock and absorb nutrients such as nitrogen and phosphorus
- ✓ Improves crop yields



methods of application

- Product applied by fertirrigation. Do not apply together with other treatment or fertilizers. Use dechlorinated water for the application
- If you apply fungicides/bactericides, wait for 7 days before applying the product ficosagro®



dose

- Intensive horticultural: 100 lts /hectare
- Strawberries, intensive red fruit: 50 lts/hectare
- Vines: 20 lts/hectare
- Olives: 12 lts/hectare
- Cereal: 10 lts/hectare

* For specific application questions, consult our technical department: ensayos@ficosterra.com

Expiration: 12 months from the date of manufacture. Once opened keep in a dark and cool place, at temperatures below 22°C and do not use beyond 3 months after the date of opening.

Warning: Sometimes it may happen that the transport of this product alters the activity of the microorganisms. This reason could lead to deformity of the container. This does not mean that the product is ineffective or is in bad conditions.

appearance

Liquid product, presented in containers of 5, 20, 220, and 1.000 liters

storage

Store in a cool dry place | Avoid direct exposure to sunlight | Harmful if ingested | Once opened, keep with the lid closed and consume within a maximum of 3 months | Avoid contact with the eyes | S2 keep out of reach of children | S13 keep away from food, drinks, and animal feed



The product can be used in organic farming in accordance with Council Regulation (EC) number 834/2007 of June 28, 2007, on the production and labeling of organic products. No CL300PAE-02



Product approved under the Austrian regulations "Federal Food Safety Office (Bundesamt für Ernährungssicherheit), reference BAES- D M T-2018-0167-06".

Produced and marketed by:
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