

Vitamare

Soil activator

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NEW!

100%
BIO

Marine biotechnology for agriculture

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



R + D + R

We research and develop innovative technologies with active ingredients from the sea that benefit agriculture and the environment



Cost-effectiveness

We increase the profitability of crops sustainably and respectfully for the environment.



Multicrop

We regenerate the soil sustainably and ecologically, allowing better use of the fields.



ficosterra

Marine Biotechnology for Agriculture
www.ficosterra.com

Vitamare

DATA SHEET



Features

Vitamare provides the crop with two active ingredients: seaweed extract and microorganisms.

Vitamare contains a microbial complex based on the bacterial fixation and availability of nutrients. It has a high content of bacteria specialized in Nitrogen fixation, Phosphorus solubilization and and may aid in Potassium and Iron mobilization.

Vitamare has a high concentration of brown seaweed which is important for reducing plant abiotic stress.



Active Ingredients

0-0-1

Guaranteed Analysis: Soluble Potash (K₂O) 1%

Derived from: Seaweed extract (*Laminaria ochroeluca*) and Potassium Hydroxide (as an extractant)

Also Contains non-plant food ingredients

Soil Amending Ingredients

Azotobacter chroococcum 1.1 x 10⁶ cfu/mL

Priestia megaterium 1.1 x 10⁶ cfu/mL



Benefits

- ✓ Promotes Nitrogen fixation.
- ✓ Aids in the solubilization of Phosphorus and mobilization of Potassium, increasing their availability.
- ✓ Provides polysaccharides that help crops in stressful situations.
- ✓ Facilitates the assimilation of micronutrients like iron.
- ✓ Improves crop yields



Application

- Shake well before use.
- Not to be mixed with bactericides.
- Allow for 7 days between applications.
- Expiration: 2 years from the date of manufacture.



Dosage

Crop	Rate per acre	Applications per season	Application timing
Corn/Cereal	1 pt	2	At planting; Topdressing
Stone fruit orchard	1 pt	4	Beginning of flowering ; Fruit setting ; Swelling of wood buds ; Fruit ripening
Citrus	1 pt	4	Beginning of flowering ; Fruit setting ; Swelling of wood buds ; Fruit ripening
Olive grove	1 pt	2	Swelling of wood buds ; Fruit ripening
Vineyard	1 pt	2	Beginning of flowering ; Swelling of wood buds
Horticulture	1 qt	9	1 monthly application starting from transplanting

* For specific applications, you can clarify your doubts with our technical department at ensayos@ficosterra.com

Presentation: Liquid product

Precautionary treatments: P102 Keep out of reach of children | P235+P420 Keep cool. Protect from sunlight | P262 Do not get in eyes, on skin, or on clothing | P270 Do not eat, drink or smoke when using this product | P402 Store in a dry place | P410 Protect from sunlight | P411 Store at temperatures between 40 F and 72 F.

Warranty Statement: Ficosterra assumes no responsibility for damages from the labeled use of this product. This limited warranty does not supersede all other warranties expressed or implied. The limited warranty is void where prohibited by law.

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