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A UNIQUE MODE OF ACTION ON THE PLANT GENOME

*The sustainable solution for
reducing nitrogen fertilizer inputs*

**Specific action on
nitrogen**

**Reduces
fertilizer use**



ECONITRATE®

FOLIAR BIOSTIMULANT

ALL CROPS

ECONITRATE®

FOLIAR BIOSTIMULANT



TARGET CROPS



ECONITRATE® is a nitrogen nutrition stimulator based on *brown seaweed extracts* and molybdenum. It stimulates nitrate uptake genes and improves crop yields and quality, enabling a reduction in nitrogen fertilization.

ADVANTAGES

- **An innovative formula** resulting from 15 years of research with public institutes and universities.
- **Specific mode of action** : targets the genes responsible for nitrate uptake to increase nitrogen transport from the soil to the plant.
- **Brown algae** improves nutrient transfer within the plant.
- **Glutamic acid** from brown seaweed binds to key cell receptors, triggering a specific genetic reaction to activate nitrogen uptake.
- **Molybdenum** is involved in nitrogen fixation and utilization in the plant, ensuring the proper functioning of growth mechanisms.
- **Proven effectiveness**: reduces nitrogen fertilization by at least 20% with no reduction in yield.

*For details and precautions for use, refer to the label

PROFITS



Innovation
Unique patented technology



Gain
Less fertilizer, more yield



Quality
Co-developed with INRAe



Natural
Derived from plant organisms

APPLICATION

A single 2L/ha foliar application, preferably when the crop needs the most nitrogen.

PACKAGING

Cans : 10L, 20L

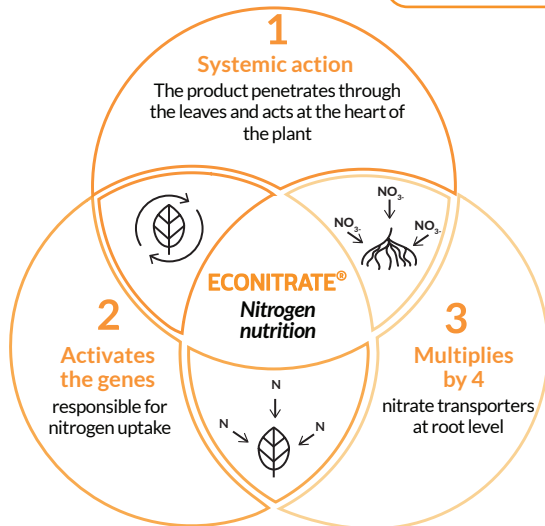
Formulation : **SC (Suspension Concentrate)**



COMPOSITION

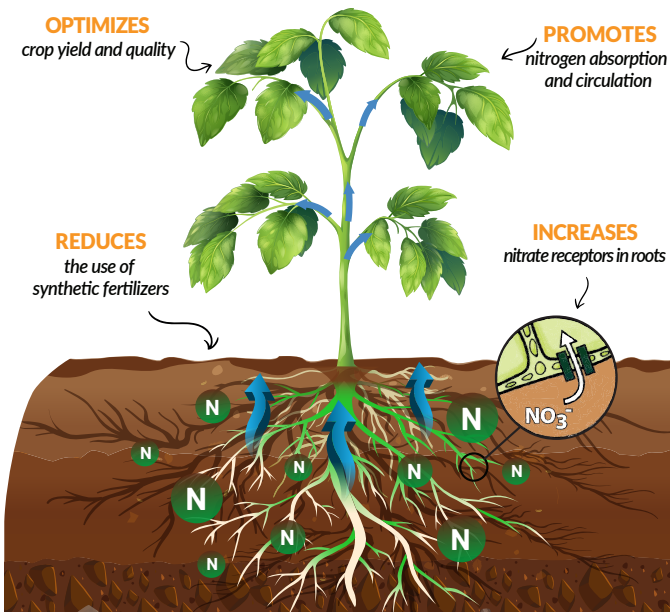
Seaweed extract (93%), Molybdenum (0.3%), Dry matter (11%)

FURTHER INFORMATIONS



NOTES

MAXIMIZES NITROGEN NUTRITION EFFICIENCY



Marketing

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Date :

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