



RizoCal

DESCRIPTION

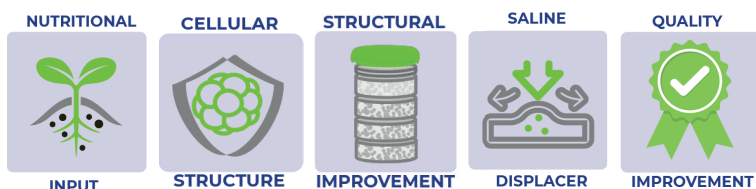
RIZOCAL is a Calcium corrector with Magnesium, in liquid form, ideal for adding Calcium to the soil and to increase the availability of soluble and active calcium in the soil. One of its main properties is characterised by its effect as a "Saline Displacer", thanks to the high contribution of calcium, magnesium and polycarboxylic acids, achieving the exchange of calcium for sodium in the soil, thus reducing the percentage of salts harmful to crops.

The presence of Polycarboxylic Acids enhances their effect by increasing the exchange points.

FEATURES

- Improvement of the physico-chemical properties of soils. Structure.
- Calcium source, totally active and easily assimilated by the plant.
- Balanced formulation with calcium, magnesium and polycarboxylic acids.
- Reduction of soil salinity.
- Correction of problems due to excess salts produced by high conductivity soils or water.

PROPERTIES



DECLARED CONTENT

NITROGEN SOLUTION WITH SECONDARY ELEMENTS N (Ca-Mg) 6,5. (12-1) . ABONO CE		p/p
Total Nitrogen (N)		6,5 %
Nitric Nitrogen (N)		6,5 %
Calcium oxide (CaO) Water soluble		12,0 %
Magnesium oxide (MgO) Water soluble		1,0 %
pH		3
Density		1,43 g/ml

OPTIONAL INFORMATION

Polyhydrocarboxylic acids	15,0 %
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HANDLING AND DOSAGE INSTRUCTIONS

APPLICATION TO IRRIGATION WATER:

- **Correction of saline soils:** 40-60 L/Ha spread over 4-6 irrigations, during the crop cycle.
- **Source of soluble calcium:** 10-15 L/Ha, repeat throughout the crop cycle, according to needs.

FOLIAR APPLICATION:

- **Average dose:** 300-400 cc/hl of water, repeat every 10-14 days during periods of greatest need.

RECOMMENDED APPLICATION PER CROP



CULTURE	Dose/Application	Dose/Application	Dose-Displacer
Fruit and citrus	3-4 l/Ha	10-15 l/Ha	40-60 l/Ha
Horticulture	2-4 l/Ha	8-10 l/Ha	40-60 l/Ha
Ornamentals	300-400 cc/hl	8-10 l/Ha	40-60 l/Ha
Olive	3-4 l/Ha	10-15 l/Ha	40-60 l/Ha
Vineyard	2-4 l/Ha	8-10 l/Ha	40-60 l/Ha
Lettuce	1,5-3 l/Ha	8-10 l/Ha	40-60 l/Ha
Tomato	1,5-3 l/Ha	8-10 l/Ha	40-60 l/Ha

PRESENTATION

STANDARD PACKAGING

PACKAGING	1Lt	5Lt	20Lt	1000Lt
BOX	12x1	5x4		

PALLET CONFIGURATION

360Lt	800Lt	640Lt	1000Lt
1Lt	5Lt	20Lt	IBC



CARING FOR AGRICULTURE
WE ALSO CARE FOR THE PLANET

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