

SOLUTION OF NITRATE OF CALCIUM (4 Mg) FOR FERTILIZER IRRIGATION

DESCRIPTION

It is a nitrogen fertilizer at a very high degree of purity, obtained by the reaction between hydroxide of calcium and phosphate of magnesium, buffered in acid environment with acid nitric technical.

The result is a formulated to high title of calcium and magnesium can to prevent and to treat various physiopathologies resulting from the deficiency or failed absorption inside the plan of these two elements.

For the his high efficiency nutritive is very reasonable for both fertigation and for foliar fertilization, and find also an excellent validity application for cultures out soil.

The optimal ratio between calcium and magnesium gives to formulated the ability of to promptly resolve all physiopathologies that born for an unbalanced ratio between the two elements. In fact, a ratio Ca / Mg of the average value of 2:1 is necessary both because the elements are able to regularly perform their role.

This fertilizer is suitable for interventions of first effect when you want to give a stimulus of growth to plant and prevent serious physiopathologies or nutritional imbalances caused by deficiencies of calcium and magnesium, such as apical rot of tomato and pepper, marginal necrosis of lettuce, black heart and split of celery and fennel, apical desiccation of the watermelon, physiological rot of melone, russets of certain varieties of nectarines, bitter pit of pome, desiccation of rachis of the vine.

METHOD 'AND DOSAGE

CROPS doses:

pome fruit, stone fruit, apple, pear, cherry, peach, apricot, plum

Fertigation: 30-50 kg. / ha Foliar: 400-600 gr. / hl

vine, kiwifruit, citrus and olive Fertigation: 30-40 kg. / ha Foliar: 350-500 gr. / hl

horticulture: tomatoes, eggplant, pepper, melon, cucumber, zucchini, salad, strawberry, bean

Fertigation: 30-50 kg. / ha Foliar: 250-600 gr. / hl

flowers and ornamentals Fertigation: 30-40 kg. / ha Foliar: 250-400 gr. / hl

industrial crops and extensive generallypotato, tobacco, corn, sunflower, corn, beet, medical

Fertigation: 40-60 kg. / ha Foliar: 350-600 gr. / hl

The doses given are the result of applied and calculated for distributions to normal volumes of water. For the correct application in the specific climate, soil and crop, it is advisable to consult your service technician. Respect the time of shortage.

COMPOSITION

| Total (N) Nitrogenl | 8.0% |
|---|-------|
| Nitric (N) Nitrogen | 8.0% |
| Oxide of calcium (CaO) soluble in water | 10.0% |
| Oxide of Magnesium (MgO) soluble in water | 4.0% |

The methods of analysis not reported are internal methods of the manufacturer.



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