

IDROKEL MANGANESE

FERTILIZER SOLUTION BASED ON MANGANESE (EDTA)

DESCRIPTION

It is a formulated of new constitution, which combines the nutritional activity to control of fisopatie by deficiencies of manganese. This element promotes the vegetal vigor of the plant and conducts a fundamental role in the various enzymatic processes in which involved.

Often, the lesions by deficiencies of manganese appear for its immobilization in a soluble form, due to a strong presence of limestone in the soil. The function of this element consist in the interaction that it produces with the magnesium, iron and zinc.

Acting as nutritional catalyst and promoter of numerous biochemical and enzymatic processes, intervene (together with iron) in the formation of chlorophyll and vitamins, also forming chelate complexes with phosphorous groups in nucleotides such as ATP. difficult to distinguish between chlorosis caused by lack of iron, and that from the absence of manganese and often the activation of this element is induced by the presence of magnesium.

METHOD 'AND DOSAGE

Typically is apply for fertigation at doses of 5-8 kg / ha.
and for away foliar at doses of 150-300 gr. / hl.

Suitable in all cultivation:

VEGETABLES, TREES, INDUSTRIAL (cereals, sugar beet, corn, potatoes)
and for cultivation FLORAL,

repeating more times, 2-3 times, in function of the cultivation needs.

*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

Manganese (Mn) soluble in water 5.0%
Manganese (Mn) chelated by EDTA 5.0%

FIRST MATERIALS: Manganese chelate (EDTA)

chelating agents: EDTA
PH range that ensures a good stability of the chelated fraction: 4-7

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

Choncimer srl - F.ne Rocchetta, 63 - San Severino Marche (MC)
tel. 0733636325 : e-mail:info@choncimer.it : P.IVA 01265640431



FERTILIZERS
Organics, Liquids, Correctives, Idrosolubles, Organ-Minerals
F.ne Rocchetta, 63 62027 San Severino Marche (MC)
tel. +39 0733 636325 e-mail: info@choncimer.it
Mod. +39 800 511018 P.S.C. info@pec.choncimer.it

CE FERTILIZER

FOR ORGANIC FARMING

