



CHELAL[®] RD NF

COMPOUND INORGANIC MICRONUTRIENT FERTILISER

Micronutrient fertiliser, 0,75 % B, 0,5 % Cu, 3,1 % Fe, 3,9 % Mn, 4,85 % Zn

0,75 % boron (B), water soluble

0,5 % copper (Cu), chelated by EDTA, water soluble

3,1 % iron (Fe), chelated by DTPA, water soluble

3,9 % manganese (Mn), chelated by EDTA, water soluble

4,85 % zinc (Zn), chelated by EDTA, water soluble

pH range guaranteeing acceptable stability of the chelate: between pH=4 and pH=10
poor in chloride.

To be used only where there is a recognized need. Do not exceed the application rate.

Recommendations

Do not exceed the maximum concentration of 0.3 % (= 0.3 kg CHELAL[®] RD NF in 100 L water).

For foliar applications avoid high temperatures and bright sunshine.

Treat preferably during early morning or late evening.

Applications

Consult our crop-related programs.

Characteristics

CHELAL[®] RD NF was developed to prevent Fe, Mn and Zn deficiencies in crops with high demands for one of these three elements (e.g. apple, pear, peach, apricot, cherry, grape, citrus, soy, corn and trees). By using chelating agents, a high plant-availability of these micro-nutrients can be obtained in all circumstances.

In addition, CHELAL[®] RD NF contains boron in a unique formulation that ensures maximum availability of this micro-nutrient to the plant.

The special formulation of CHELAL[®] RD NF guarantees optimum foliar absorption of the elements present, thus preventing related growth-interruptions.

Precautions

- wash hands thoroughly after handling; do not drink, eat or smoke during handling.
- if swallowed, seek medical assistance.
- in case of contact with eyes, rinse with plenty of clean water.
- store in a cool, dry place, out of reach of children and animals and far away from food products. Always keep the product in its original container.
- store the product at a temperature between 40°F and 90°F (= 5°C - 30°C).
- this product can be used on most crops as long as maximum dose and concentration are respected. Since it contains boron, injudicious use on monocots (e.g. cereals, orchids, lilies,...) and greenhouse ornamentals may result in serious injury to the crops.

Miscibility

CHELAL[®] RD NF is miscible with most pesticides and herbicides. Avoid mixing with oil based products and phenoxyacetates. It is advisable to conduct a miscibility test before application. Consult your extension agent or crop consultant.

Preparation of the solution

Load the sprayer tank $\frac{3}{4}$ full with water. Pour the product slowly into the tank while stirring. Finally, fill the tank completely. Continue stirring until the solution is applied.

Warranty

The liability of the manufacturer is limited to delivery of the product in its original container in conformity with the guaranteed analysis, as indicated on this label. The manufacturer is not responsible for inappropriate or inaccurate use of the product nor for damage caused by weather conditions, soil characteristics or special sensitivity of crops and varieties. In no case shall BMS Micro-Nutrients be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer and/or user of the product. BMS Micro-Nutrients makes no warranties of merchantability of fitness for a particular purpose nor any other express or implied warranty except as stated above.

Produced by

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<p>Authorized in organic production in accordance with EC-regulations 2018/848 and 2021/1165</p>
