



BORAG

FERTILIZER MICROELEMENT



Solution liquid



Application foliar



Tank It 5

FEATURES

AGRIBIO BORAG improves the fertility of the flower by increasing the vitality of the pollen. This translates into greater fertilization which results in a higher fruit production.

In particular, it is involved in particular enzymatic activities such as the synthesis of proteins and lipids, the cell division and the translocation of sugars.

This efficiency is not limited only to the biological point of view but also extends to the structural point of view: the boron determines a greater lignification of the tissues which determines a strengthening of the stem such as to make the plant more resistant to mechanical and environmental stress (strong wind, frosts, dry season etc ..) To ensure abundant harvests, a supply of boron is necessary through foliar fertilization.

Thanks to these characteristics, the product allows to prevent and treat the pathophysiology due to the boron deficiency such as the suberosis of the apples, the hollow heart of the beet, the vinegaring, the fragility of the celery stem, the poor fruit set, the stunted growth in tobacco, pear lithiasis.

It has a high leaf penetration, a high mobility towards the forming tissues thanks to its high persistence and adhesion on the leaves

DOSAGE

In all crops 1-3 lt/ha with foliar fertilization in 200-400 lt of water or 4-8 lt/ha with fertilization on the ground

| INTENSIVE CROPS | FOLIAR APPLICATION |
|-----------------|---|
| Corn | 3-4 lt/ha from 4 leaves |
| Cereals | 2 lt/ha until the end of the sowing |
| Rapeseed | 2-3 lt/ha from 6 leaves then until the beginning of flowering 2-3 lt/ha |
| Beet | 2 times 3 lt/ha after 6 leaves |
| Potatoes | 2 times 1 lt/ha |
| Pome | 2-3 times 1 lt/ha starting from the red button until flowering |

In case of physiopathy, boron deficiency we recommend from the early stages intervene with:

| | |
|------------------------------------|-----------------|
| Fruit crops | 800-1000 ml/ha |
| Vegetables | 500-700 ml/ha |
| Herbaceous crops | 700-800 ml/ha |
| Fruit and ornamental nurseries | 500-700 ml/ha |
| Floriculture and ornamental plants | 60-80 ml/100 lt |

In case of physiopathy, we recommend from the early stages intervene with:

| | |
|--|----------------|
| Millerandage in the grapevine | |
| two interventions in pre-flowering at | 800-1000 ml/ha |
| Stunted growth in tobacco | |
| two operations every 20 days before the complete growth at | 800-1000 ml/ha |
| Fragility of the stem in celery | |
| one plant intervention developed at | 500-700 ml/ha |

COMPOSITION

| | |
|----------------------------|-------------------|
| Boron ethanolamine | |
| Boron (B) soluble in water | 11% |
| Density | 1,38 kg/lt approx |

WARNINGS

It is miscible with pesticides in general, with the exception of iron mineral sequestrants.

Distribute the product in the cooler hours of the day. In a protected environment, the dose must not exceed 60-80 ml/100 lt.

Preventive dilution of the formulation is recommended for rapid and optimal solubilization.

BORAG is miscible with the most common plant protection products.

