

STRONG-CaB is a liquid organochemical fertilizer of potassium, calcium and boron, with additional properties of soil activator. It contains humic and fulvic acids at a high concentration, deriving from natural leonardite deposits, very rich in micro-nutrients. Calcium is chelated with EDTA, therefore it is readily assimilable by plants. Moreover, boron, thanks to the presence of fulvic acids, is easily engaged by the roots and transported to the above ground plant tissues.

PROPERTIES

- It corrects fast and efficiently the problems caused by calcium deficiency.
- It increases yields.
- It increases fruit size of fruit cultures.
- It promotes fruit set.
- It promotes growth of the root system.
- It helps release soil calcium.
- It corrects soil salinity problems.
- It enhances plants resistance to stress caused by low temperatures and drought.
- It increases water retention and availability to the plants.
- It increases fertilizers assimilation by the root system.
- It improves soil structure by modifying its natural, chemical and biological attributes.

DANGER



Reproductive toxicant (category 1B)

Hazard Statements :

H360FD : May damage fertility. May damage the unborn child. (Boric acid).

Precautionary Statements :

P201: Obtain special instructions before use.

P281: Use personal protective equipment as required. **P308+P313**: IF exposed or concerned: Get medical advice/attention.

P405: Store locked up.

P501: Dispose of contents/container to ...

ONLY FOR PROFESSIONAL USE

Liquid Organochemical Calcium - Boron Fertilizer

STRONG

Ca B

NPK 0-0-3+15%Ca-EDTA+3%B₂O₃

STANDARD ANALYSIS

Humic and Fulvic acids	13,0 %
Organic Carbon	5,3 %
Potassium (K ₂ O)	3,0 %
Calcium (CaO)	3,0 %
Boron (B)	1,0 %

Net Weight

250 cc

APPLICATION METHOD - RATE

Fertigation: 10-20 L per hectare **Foliar spraying**: 250-400 ml per 100 L water **Hydroponics**: 5-20 L per hectare

APPLICATION TIME-FREQUENCY

Vegetables (tomato, cucumber, pepper, aubergine, squash, melon, watermelon), Strawberry: 1st application 7-10 days after transplanting and repetition every 15 days till the end of harvest. **Vegetables (lettuce, spinach, celery, bean, other green vegetables), Onion, Carrot, Potato**: Apply foliarly to transplanted cultures 15-20 days after transplanting and repeat 15 days later. To other cultures apply foliarly 20-25 days after planting and repeat 15 days later. If there is fertigation possibility, make the first application 10 days after planting or transplanting and then repeat once or twice, at 15-day-intervals between applications. **Pome fruits, Stone fruits, Citrus fruits, Nut trees, Olive, Other trees**: 1st application at the beginning of the new vegetation. Repeat once every month till maturation. **Vine, Kiwi**: 1st application before flowering and then 2-3 repetitions each 20-30 days till maturation. **Flowers, Ornamental plants**: For one-year-old cultures 1st application takes place 10-15 days after planting or transplanting and then applications are repeated every 15-20 days till the end of growing season. To perennial cultures, 1st application takes place at the beginning of new vegetation and then applications are repeated every 15-20 days till the end of growing season. **Cereals, Maize, Cotton**: 1st application takes place 20-30 days after planting. 2nd application before flowering.

COMPATIBILITY: It cannot be combined with contact herbicides and with oily or very acid products. In any case, a compatibility test is recommended before mixing in the tank.

HANDLING: It can be applied foliarly only during the cool hours of the day. Do not apply foliarly to pome trees. During high temperatures seasons avoid foliar sprayings.

STORAGE: Keep it closed firmly and stored in its packing. Store in dry place, far from frost, high temperatures and intense light. Keep it out of the reach of domestic animals.

KEEP IT OUT OF THE REACH OF CHILDREN - SHAKE WELL BEFORE EACH USE

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