

Boron formulated in water soluble powder

For the correction of the Boron deficiency in
all crops

Elem-B

Contains
21%
Boron



Net Weight

1 Kg

5 Kg

20 Kg

E.C. Fertilizer

Elem-B is used for the correction of boron deficiency in all crops. It contains 21% B in sodium octaborate-tetrahydrate form (67.8% B_2O_3 , 14.6% Na_2O) and is recommended for foliar and soil applications.

MIXING

Prepare a condensed Boron solution and add it to the tank. Mix thoroughly and apply the mixture as soon as possible.

APPLICATION RATES

Soil application: Apply according to the needs of the crop in Boron.

a) High needs in Boron (Beets, Broccoli, Cauliflower, Cabbage, Celery, Alfalfa, Clover, Sunflower, Almond, Apricot, Plum, Apple, Walnut, Olive, Vineyard): 5-12 kg/ha

b) Medium needs in Boron (Tomato, Eggplant, Squash, Lettuce, Spinach, Carrot, Onion, Sweet Corn, Cotton, Tobacco, Asparagus, Pear, Peach, Cherry): 2.5-5 kg/ha

c) Poor needs in Boron (Potato, Pepper, Melon, Pea, Strawberry, Citrus trees, Corn, Cereals, Lawn, Soya, Sorghum): 1-2 kg/ha

Foliar Application: Apply when the crop has sufficient foliage to absorb the spray. Where feasible, large amounts of water should be used, since many of the sensitive crops have waxy leaves that can not be easily soaked.

Beets: 2.5-5 kg/ha in at least 500 l of water/ha.

Vegetables: 1-5 kg/ha in 2,000-5,000 l of water/ha.

Olive: 5 kg/ha in 5,000 l of water/ha.

Apples: 3 applications every 14-21 days at an application rate 2 kg/ha in at least 800-1,000 l of water/ha.

Note: You must not apply more than 10 kg/ha in a single application. If the crop needs more than 10 kg/ha, divide the application rate in more application rates leaving 14 day intervals between the applications.

COMPATIBILITY

It can be mixed with most fungicides, insecticides and liquid fertilizers. It is always recommended to conduct a compatibility test before mixing in the tank.

PRECAUTIONS

Keep it well sealed and store in its original sealed container. Wash thoroughly your hands after handling. Protect it from frost. It must NOT be applied at strong sunlight and when the temperature is higher than 24°C. Avoid swallowing and contact with eyes and skin.

CAUTION



Reproductive Toxicity (cat. 1B)

Hazard Statements :

H360FD : May damage fertility or the unborn child.

Precautionary Statements :

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P281: Use personal protective equipment as required.

P308+P313: IF exposed: Call a POISON CENTER or doctor/physician.

PRODUCED BY

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