SUPA BOR® PLUS

NPKS 8-0-0-0 + 15% Boron

High analysis true solution for accelerated correction of boron deficiency in horticultural & broadacre corps. High analysis viscus solution.

BENEFITS OF SUPA BOR® PLUS

- Strategic applications provide excellent fruit set by ensuring pollination occurs.
- Fully soluble, clear liquid solution.
- Rain fast, quick acting with long lasting benefits.
- Broad tank mix compatibility means more option to co – apply with other crop sprays, saves time, labour & money.
- Preserves the auxins and improves pollen tube elongation ensuring pollenation.
- Reduces fruit/Tubar and root crop cracking. Improves sugar translocation and reduces premature fruit fall.
- With added nitrogen to aid uptake and utilisation.

THE IMPORTANCE OF BORON

Boron is needed for sugar movement within the plant, as well as formation of new cells at growing points. Boron also improves pollination, seed development and assists with the utilisation of calcium. It is a more efficient Boron delivery system.

Supa Bor Plus cannot be compared with powdered boric acid or tetra sodium borate as:

1. It is different chemistry
2. Contains properietary surfactants and adjuvants for better uptake of boron
3. Exist in formulation as sugar-boron complex

DEFICIENCY SYMPTOMS OF BORON

Tissues are brittle and crack or split easily

- Corkiness
- Root split
- Hollow stem
- In severe cases symptoms may be seen in shoot and leaf growth but generally symptoms are seen in with the fruit.

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SUPA BOR® PLUS

CHARACTERISTICS: pH: 8.0 – 9.0 ; Specific Gravity: 1.36 – 1.38

AUS Analysis W/V%: 7.8% N, 15.0% B.
International Analysis W/W%: 5.7% N, 10.9% B

APPLICATION

BROADACRE: Such as Barley, Canola, Cotton, Grain legumes, Maize, Oats, Rice, Sorghum, Triticale, Wheat & Pasture crops. **Foliar: 1 – 2 L/ha** in a minimum of 50 - 100 L final spray volume for Ground rigs or 10 – 20 in a minimum of 25 - 50 L final spray volume for Aerial rigs. Apply as required prior to flowering.

DECIDUOUS TREE CROPS: Such as Apple, Almond, Cherry, Nectarine, Peach, Pear, Pistachio and Walnut. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. 3 Applications: 1st at early spur burst, 2nd at complete petal fall, 3rd post harvest at 3L/ha. Note: **DO NOT apply as a foliar to stone fruit during leaf growth**. Can be applied Post harvest but before leaf drop.

EVERGREEN TREE CROPS: Such as Avocado, Citrus, Macadamia, Lychee. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. **Fertigation: 2 – 3 L/ha.** Apply prior to fruit bud development, repeat at spring flush. A post harvest application may also be required.

FRUITING VEGETABLES: Such as Capsicum, Cucurbits, Eggplant, Tomatoes, Watermelons, Pumpkins. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. **Fertigation: 2 – 3 L/ha.** Apply at 4 – 6 true leaf stage or as required. When practical use higher (more dilute) water rates.

LEAFY VEGETABLES: Such as Endive, Fennel Lettuce, Broccoli, Cabbage, Cauliflower, Kale and Herbs. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. **Fertigation: 2 – 3 L/ha.** Apply as required. **DO NOT apply in heat of day**.

ROOT VEGETABLES: Such as Beetroot, Carrot, Leek, Onion, Potato, Radish, Sweet Potato. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. **Fertigation: 2 – 3 L/ha.** Apply as required. **DO NOT apply in heat of day**.

VINE and BERRY CROPS: Such as Blueberry, Strawberry, Raspberry, Wine and Table Grapes. **Foliar: 1 – 2 L/ha** in a minimum of 200 – 400L final spray volume. **Fertigation: 2 – 3 L/ha.** In season treatments: 3 each at: 1st at cluster visible, 2nd at flower buds separated, 3rd at fruit set. **DO NOT exceed 1X concentration or ha rate**. Post harvest treatment: Select either a foliar or a fertigation treatment, but not both.

Fertigation rates are dependent on seasonal nutrient demand.

DO NOT apply in any combination Mancozeb + oil or Dithane OC.

Agitate contents well prior to application.