

Vital Boron

Introduction

Boron (B) is an important micronutrient that is vital for normal growth and development. Along with Calcium, Boron is involved in cell wall structure. Its major roles are, cell division, development & its strengthening, hormones development and Ca movement into plant.

Other important Boron functions are translocation of sugars and carbohydrates, nitrogen metabolism, formation of certain proteins, regulation of hormone levels and transportation of potassium to stomata that regulate internal water balance. It also has role in flower production, their retention, pollen tube elongation & germination and fruit & seed development.

Vital Boron is a specially formulated foliar fertilizer by using AgriSol's proprietary ERMP technology. Its foliar application ensures adequate Boron supply for optimum plant growth. Its spray at flowering stage improves quality of pollination and increases number of set fruit.

Benefits

- Rapidly absorbed by the leaves/plants and quickly corrects Boron deficiency.
- Enhances Calcium availability to plants.
- Improves fruit setting and prevent flower shedding.
- Liquid formulation is easy to mix and easy to use.

Guaranteed Minimum Analysis

Boron (B)	7.0 %
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Product Characteristics

Appearance:	Dark brown liquid
specific Gravity:	1.15 g/ml
pH:	6.4 – 6.8
Solubility:	Soluble in water

Ingredients

Sodium Borate and Organic acids.

Direction of Use

General application rate is 1 L/acre. However, application will depend on crop needs. Tissue & soil analysis are good indicator for correct dose.

- Use enough water to cover the foliage.
- Always test compatibility before mixing two different products by jar test.

It is important to monitor crop needs and responses by maintaining an adequate tissue-testing program. When unfamiliar with the effects of foliar applications of minerals it is recommended to perform small-scale field trials.

Packaging Sizes

10 L, 25 L, 205 L, 1000 L

Note: Additional sizes available upon request.

Storage & Cautions

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.
- Product contains Boron and should be used as recommended. May be harm if misused.

Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.



7.0% B (Chelated)

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