

## HEADLAND BORON 15%

### Soluble inorganic micronutrient

#### Contains 150 g/l of boron as boron ethanolamine

- Uses:** To correct micronutrient deficiency or imbalance in a wide range of agricultural and horticultural crops
- Rates:** 1.25 – 2.5 l/ha
- Packs per Pallet:**  
36 x 2 x 10 litres  
4 x 200 litres  
1 x 1000 litre (IBC)
- Introduction:** Boron is an essential micronutrient for regulating plant cell water balance and sugar translocation. It is also of importance in reproductive systems, ensuring healthy pollen development. Deficiency can adversely affect most crops, including vegetables, brassicas, root crops, horticultural crops and oilseed rape, impairing growth, yield and quality.
- Formulation:** Headland Boron 15% contains 150 g/l of boron soluble in water as the ethanolamine. It is rapidly taken up by the plant when applied to foliage and contains a surfactant and wetter system to ensure efficient retention by the leaf.
- Rates of Use:** Marginal deficiency: 1.25 l/ha in 200 l/ha water  
Moderate deficiency: 2.5 l/ha in 200 l/ha water  
Severe deficiency: 2.5 l/ha in 200 l/ha water. Repeat after 3-4 weeks and again if symptoms return.
- Note: a crop's nutrient status can only be determined accurately by tissue analysis. Headland recommends that tissue analysis results are used whenever possible to optimise micronutrient applications.
- Application:** Half-fill the spray tank with clean water, begin agitation and add the required quantity of Headland Boron 15%. Add the rest of the water whilst maintaining agitation, and apply without delay.
- Applications may commence as soon as the target has sufficient leaf area to absorb the spray. Generally this will be once the crop is beyond the 3-leaf stage.

The use of Headland Guard 2000 at 0.1% v/v is recommended to improve spray retention and rainfastness. Contact Headland Agrochemicals for more information.

**Compatibility:** Headland Boron 15% is physically compatible with most spray-applied agricultural chemicals. Consult the Headland Product Compatibility Guide for the latest information. Read the label of the partner product carefully before mixing with Headland Boron.

Headland Boron 15% is incompatible with Headland Spirit.

**Storage:** Protect from frost. Store above 5°C. Do not store in direct sunlight.

#### **Safety**

**Precautions:** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP3) do not apply to this product. Its use should not present a hazard in normal circumstances. A Safety Data Sheet is available for the professional user on request.

**Transport:** This product is not classified as hazardous for transport.