

KEEP OUT OF REACH OF CHILDREN



# Boron 150

150g/L Boron (B)

For the prevention and correction of boron deficiency  
by foliar application

**Lonza**

**Lonza NZ Limited**

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**Net Contents: 10 Litres**

# Boron 150

## PLEASE READ ENTIRE LABEL AND SAFETY DATA SHEET BEFORE USE.

Boron 150 is fully soluble in water and used for the prevention and correction of boron deficiency in vegetables, oil seed rape, brassicas, root crops and other horticultural crops.

**WARNING:** This product should not be swallowed or inhaled. May cause mild skin and eye irritation. Avoid contact with skin or eyes.

**FIRST AID:** If swallowed DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If splashed in eyes, wash out immediately with water.

**PERSONAL PROTECTION:** Avoid skin and eye contact and inhalation of spray mist. When mixing or applying wear waterproof gloves, eye protection, boots and overalls.

DO NOT eat, drink or smoke while using. Wash splashes of concentrate from skin immediately. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work.

**STORAGE:** Protect from frost, store above 5°C. Store in original container, tightly closed and in a dry, cool area away from direct sunlight and foodstuffs.

**DISPOSAL:** Triple rinse empty container and add rinsate to the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot. Alternatively crush and bury in a suitable landfill. Dispose of product only by using according to the label, or at an approved disposal facility.

**SAFETY DATA SHEET:** Additional information is listed in the SDS available from **Lonza NZ Limited** and [www.lonza.co.nz](http://www.lonza.co.nz).

**Not classified according to the HSN0 Act 1996.**

## USE RATES AND TIMINGS:

**Marginal Deficiency:** 1.25 l/ha in at least 200 litres of water/ha

**Moderate Deficiency:** 2.5 l/ha in at least 200 litres of water/ha

**Severe Deficiency:** 2.5 l/ha in at least 200 litres of water/ha initially followed by a further application after 3-4 weeks and again if symptoms should re-appear.

Boron 150 can be applied to crops whenever a Boron deficiency is observed or expected, after the three-leaf stage, or when there is a sufficient foliage present to absorb the spray.

Best results will be obtained when Boron 150 is applied during the early morning or evening when moisture is present in the plant. Do not apply in extremes of temperature, very bright sunlight or when the crop is under drought or other stress.

The addition of the Guard 2000 at 0.1% of water volume to improve spray retention and rainfastness is strongly recommended, particularly under hot showery conditions.

**MIXING AND APPLICATION:** Shake the container well before opening and use. Fill the spray tank with at least half the required volume of water and begin agitation. Add the required amount of Boron 150 slowly to the tank, maintaining agitation. Add the remainder of the water, and apply without delay. Do not allow the diluted mixture to stand idle without agitation. Thoroughly clean the sprayer after use.

**COMPATIBILITY:** Boron 150 is compatible with many spray applied agricultural chemicals. Consult your supplier for the latest information.

Boron 150 is incompatible with Jett.

**NOTICE TO BUYER:** The manufacturer and vendors of Boron 150 warrant the formulation to contain the specified active ingredients within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

**EMERGENCY PHONE: 0800 CHEMCALL – 0800 243 6225**

