

# BORO-SOLV

10% B (W/W)

V.17.1.2



## TAILORED SOLUTIONS, PROVEN RESULTS

To prevent & quickly correct boron deficiency in many crops

CROP	RATES	WATER RATES	COMMENTS
Lucerne	2L/ha	200-300L/ha	When sufficient leaf cover and repeat at third cut
Clover Seed Crops/ Peas & Beans	2L/ha	200-300L/ha	Apply pre-flowering
Brassicas/ Vegetables	3L/ha	200-400L/ha	6 true leaf stage and again at head formation or mid growth
Onions/Carrots	3L/ha	200-400L/ha	Mid growth just prior to bulbing/root fill
Squash	2-3L/ha	200-300L/ha	Pre-flowering and again at fruit-set if required
Pip Fruit	1-2L/ha 3L/ha (post harvest)	700-2000L/ha	Apply tight cluster to early pink (Do not apply with spraying oil.) Apply again post harvest
Stone Fruit	1-2L/ha	700-2000L/ha	Apply at early pop-corn stage
Kiwifruit	2-3L/ha	500L/ha+	Bud development - early flush
Avocado	3-5L/ha or twice at 2-3L/ha	2000L/ha+	Bud development - early flush - single application Bud development - early flush-split application
Grapevines	2 applications at 1.5L/ha	300L/ha+	(1st) Clusters visible, (2nd) Flower buds separated
Potatoes	2-3L/ha	200L/ha+	14 days post emergence and repeat 10 days later
Asparagus	3-4L/ha	200-400L/ha	Apply as soon as there is sufficient fern growth after cutting and prior to fern senescence
Maize/Sweetcorn	2-3L/ha	200-300L/ha	Apply at 20-30cm high according to ARL leaf analysis

### APPLICATION GUIDELINES:

Can be applied by boom spray, aerial spray or fertigation. **Do not add surfactant (wetter, sticker etc) if bees are active in crop.** Some crops are sensitive to Boron eg strawberries, cereals, cucurbits and beans. Make no more than one application per crop/season unless deficiency is identified by plant tissue analysis. Water rate will vary according to crop type; growth stage and canopy area. Ensure that adequate water rates are applied to provide complete crop coverage. Not for use under glass or polythene. Unless otherwise stated, the following dilution rates are recommended. Dilution rates for spray tanks containing Boro-Solv only:

### GROUND RATES:

Below 15°C: A minimum water rate of 1:100, (eg 1 part fertilizer to 100 parts water)  
Above 15°C: A minimum water rate of 1:200, (eg 1 part fertilizer to 200 parts water)

### AERIAL RATES:

Below 15°C: A minimum water rate of 1:50,

(eg 1 part fertilizer to 50 parts water)  
Above 15°C: A minimum water rate of 1:100, (eg 1 part fertilizer to 100 parts water)  
ALL applications are best applied in cooler weather. DO NOT apply during the heat of the day.

**ANALYSIS:** (%W/V) - 10% Boron, 2% Nitrogen.

### MIXING INSTRUCTIONS:

1. Agitate contents before dilution
2. Half fill spray tank with water
3. Add compatible chemicals while maintaining agitation
4. Add wetter, sticker as required (not during bee activity)
5. Fill spray tank to full volume with water while maintaining agitation.
6. Toxic to humans if ingested.

### COMPATIBILITY WITH OTHER

**CHEMICALS:** Nutrisolv liquid fertilizers are compatible with a wide range of commonly used agricultural chemicals. When mixing with other chemicals, always mix a small

quantity and observe for precipitation (fall out) in mixture. If precipitation occurs do not proceed with application. Foliar feeds can in certain situations make other crop chemicals more efficient or phytotoxic.

**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 splashed in eyes, wash out immediately with running water for several minutes.

**CONDITIONS OF SALE:** The use of this product being beyond the control of the suppliers, no warranty expressed or implied is given by Chengeta regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not, and Chengeta accepts no responsibility whatsoever resulting from the use of this product.

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