

**DANGER**

**KEEP OUT OF REACH OF CHILDREN**



# TRACE-IT BORON™

## TRACE ELEMENTS

LIQUID BORON COMPLEX FOR THE CORRECTION  
OF BORON DEFICIENCIES

SPECIMEN

*grochem*

Contains: 15% w/v (150g/L) Elemental Boron, 6% (60g/L) Elemental Nitrogen.



9 421026 1170699

NET CONTENTS  
**20L**

GCTIB0821

**MANUFACTURED & DISTRIBUTED BY:** AgriNova New Zealand Ltd,  
15 Sunlight Grove, PO Box 50-080, Porirua, New Zealand.  
Freephone: 0800 447 624, AUS 1800 777 068  
Email: [grochem@grochem.com](mailto:grochem@grochem.com)  
[www.grochem.com](http://www.grochem.com)



# TRACE IT BORON™

## PLEASE READ LABEL AND SAFETY DATA SHEET COMPLETELY BEFORE USE

Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Suspected of damaging fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. Harmful to terrestrial vertebrates.

**FIRST AID:** Prolonged or repeated exposure to boron may cause significant health issues.

**IF SWALLOWED:** Get immediate medical advice/attention. Rinse mouth.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

**IF ON SKIN:** Wash with plenty of soap and water.

**IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing.

If eye or skin irritation persists, or if concerned or unwell: Get medical attention/advice.

**24-hour Emergency Telephone Number – For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.**

**For specialist advice in an emergency only, call CHEMCALL (24hrs) 0800 243 6225. In a transport emergency dial 111.**

**SAFETY DATA SHEET:** A Safety Data Sheet should be available at all work places where Trace-it Boron™ is stored or used (available Grochem or [www.grochem.com](http://www.grochem.com))

**HANDLING ADVICE:** Wear gloves and face protection. Do not breathe dust, fume, gas, mist, vapours or spray. Do not eat, drink or smoke while using this product. Wash hands, face and exposed skin thoroughly after handling. Take off contaminated clothing and wash before reuse. Use only outdoors or in a well ventilated area. Avoid release to the environment.

### APPLICATION RATES:

CROP	RATE/HA	MIN WATER RATE/HA	RECOMMENDATIONS
Avocado	1-2L	500L	Apply at spring bud development and again during spring flush.
Berries	1-2L	250L	Apply at shoots 10cm and again prior to flowering
Brassica	2-3L	200L	Apply at 4-9 leaf stage and again during stem extension if required.
Carrots	3L	200L	Apply where sufficient leaf area to intercept spray.
Citrus	2-3L	500L	Apply at white bud or when buds begin to separate.
Cucurbits	2L	200L	Apply at 4-6 leaf stage and again 10-14 days later if required.
Grapevines	1.5L	500L	May be applied post harvest, pre-flowering or at flower truss visible, flower buds separated and after fruit set.
Kiwifruit	1-2L	500L	May be applied post harvest, pre-flowering or at budburst.
Legumes	2-3L	200L	Apply at 10-15cm high and again 10-14 days later.
Lettuce	2L	200L	Apply 10-14 days after emergence and reapply as required.
Maize /Corn	2-4L	200L	Apply between 4-8 leaves stage.
Olive	2.5L	500L	Apply at bud break and again at opening of calyx.
Onions	2L	200L	Apply when sufficient leaf area to intercept spray and again 10-14 days later.
Pipfruit	1-2L	500L	Apply at pink bud and post harvest.
Potatoes	2L	200L	Apply 10-14 days after 100% crop emergence and again 10 days later.
Stonefruit	1-2L	500L	Apply at bud burst and again at white/ pink bud and at post-harvest.
Tomato	2L	200L	Apply from when plants are 15cm high and repeat 10-14 days apart as required.

**STORAGE AND TRANSPORT:** Store locked up in a cool place. Do not carry more than 5L on a passenger service vehicle.

**DISPOSAL:** Dispose of product by using as directed on this label or at an approved landfill. Triple rinse empty container into the spray tank, and deliver to an Agrecovery collection depot.

**CONDITIONS OF SALE:** As no control can be exercised over the manner in which or the conditions under which this product is used, all conditions and warranties expressed or implied, other than those required by statute are excluded. No responsibility will be accepted for any damage or injury whatsoever arising from the storage, handling, application or use of this product.

Approved Pursuant to the HSNO Act 1996, under the Fertilisers – Subsidiary Hazard group standard HSR002571. See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

### DIRECTIONS FOR USE

Trace-it Boron may be applied with most herbicides, insecticides, fungicides or nutrient sprays. It is compatible with most chemicals, but for unknown or doubtful chemicals a test mix should be made up. Generally, Trace-it Boron should be added before most chemicals, except where a product data sheet specifies otherwise (e.g. cupric hydroxide). Always apply diluted or mixed chemicals immediately, do not store. Apply in low light conditions in the morning or the evening or on cloudy days. Do not apply during periods of high sunlight, during rain or prior to expected rain.