

## N-HIB 12

### ANALYSIS

TOTAL NITROGEN	(N)	w/v	12.0%
CALCIUM	(Ca)		8.5%
MAGNESIUM	(Mg)		2.0%

Derived from:

Stabilised Amine Nitrogen (with urease inhibitor), Calcium and Magnesium Chloride

IMPURITIES: Maximum Biuret < 0.4%

PRODUCT CONTAINS 46% W/W WATER

TOTAL SOLIDS 54% W/W

### GENERAL INFORMATION

- **N-Hib 12** is a unique form of nitrogen which supplies stabilised nitrogen, soluble calcium and magnesium in a convenient liquid.
- It will make roots more vigorous and increase resistance to disease.
- It will increase flowering, storage life and quality.
- It will help produce heavier yields, and decrease physiological damage to fruit and storage tissue.

### METHODS OF APPLICATION

- Through drip and trickle irrigation.
- Through overhead irrigation (sprinkler and centre pivot).
- Banded behind the press wheel.
- Applied to glasshouse crops through irrigation.
- Sprayed with herbicide.
- Sprayed onto trees and vines during dormant period.
- Applied as a foliar treatment.

### MIXING INSTRUCTIONS

- Do not mix with fertilisers containing Phosphorous or Sulphur.
- Soil applied fungicides may be mixed and applied with a water solution containing **N-Hib 12**.

**CAUTION: Always Conduct a "Jar Test" using all products in proper proportion in order to establish physical compatibility.**

**SHAKE WELL BEFORE MIXING**

**STORE IN A COOL PLACE OUT OF DIRECT SUNLIGHT**

SII0515

# Stoller

# N-HIB 12



**STOLLER AUSTRALIA PTY. LTD.**

A.C.N. 065 320 747

1 Creswell Road Phone (08) 81690900

Largs Bay SA 5016 Fax (08) 81690909

[www.stoller.com.au](http://www.stoller.com.au)

CONTENTS 20 200 800 1000 LITRES

### CAUTION

- Harmful if swallowed.
- Avoid contact with skin, eyes or clothing.
- Wash thoroughly with soap and water after handling.
- Avoid breathing spray mist.

- We recommend foliar application of Stoller's Liquid Boron in combination with N-HIB 12 soil treatments.
- Avoid direct exposure of concentrated N-HIB 12 to the leaves.

### DIRECTIONS FOR USE

CROP	RATE	COMMENTS
Vegetables	50-100 litres / hectare 25-50 litres / hectare	Band over row at planting (seed). Alternatively, inject in repeat applications.
Trees and vines	100- 200 litres / hectare 25-50 litres / hectare	Apply in dormant spray at least 6 weeks before bloom. Inject into irrigation as required.
Asparagus	50-100 litres / hectare	Apply immediately after ferns start to grow.
Potatoes	100 litres / hectare 25-50 litres / hectare	Incorporate into soil at hilling. Apply 3-4 applications as follow-up irrigation.
Small Fruits	25-50 litres / hectare	Inject into irrigation as required.
Glasshouse (Peppers, flowers, etc)	1 litre / house / day Refer local advisor	Supplement regular fertiliser with daily injections
Foliar	Spray up to 15 litres per hectare where immediate irrigation is not possible.	

### CONDITIONS OF SALE

1. Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than an officer of Seller, is authorised to make any warranty, guarantee or direction concerning this product.  
2. Because the time, place, rate of application and other conditions of use are beyond Seller's control, Seller's liability from handling, storage and use of this product is limited to replacement of product or refund of purchase price.

Batch Number