

## ANALYSIS (% w/v): (N) Total Nitrogen 20% (N) as Urea

6% (N) as Ammonium (N) as Nitrate

0.56% Sulphur

0.38% Magnesium

0.19% Iron 0.11% Zinc

0.06% Manganese 0.05% Molybdenum

**PRODUCT CHARACTERISTICS:** Colour: Green/brown





## Nitro Trace

Nitro Trace is a new high analysis Barmac ABN 21 009 674 953

A division of Amgrow 82 Christensen Road. Stapylton QLD 4207 TEL: (07) 3802 5050 www.barmac.com.au

liquid nitrogen with trace element fertiliser designed to increase crop vigour, photosynthesis and nitrogen utilisation. Suitable for foliar or soil application to a wide range of horticultural and broad acre crops.





20L 200L 1000L





## **Trace**

## **Directions for use**

Suitable for use via foliar or fertination. Add a wetting agent for best foliar results.

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Crop	Foliar (L/100L water)	Fertigation (L/ha)	Comments
Berry fruits	0.75-1	8-10	Apply when a general boost is required or to lift nitrogen levels
Broadacre (cereals, canola, corn, cotton, beans)	10-20		Apply during vegetative growth stage to lift nitrogen levels or for waterlogged crop recovery. Use lower rate on legumes
Citrus	0.25-0.5	15-20	Apply during vegetative growth stage or to lift nitrogen levels
Cucurbits	0.75-1	8-10	
Pomefruit / Stonefruit	0.25-0.5	15-20	Apply post-harvest and when a general boost is required or to lift nitrogen levels
Potato	0.75-1	8-10	Apply during vegetative growth stage or to lift nitrogen levels
Tomato	0.75-1	8-10	
Tree Nut Orchards	0.25-0.5	15-20	Apply post-harvest and when a general boost is required or to lift nitrogen levels
Tropical Fruit (avocado, mango, banana, pines etc)	0.25-0.5	15-20	Apply post-harvest and when a general boost is required or to lift nitrogen levels
Vegetables/ Brassica	0.75-1	8-10	Apply during vegetative growth stage or to lift nitrogen levels
Vines / Grapes	0.25-0.5	8-10	

MIXING - Fill spray vessel with half the required volume of water. Shake container and add required amount to spray tank while agitating. Add remaining water to the spray tank. Continue agitating during application CONDITIONS OF SALE - The suggested rates of application are designed for typical use conditions and should be used as a guide only. Do not foliar apply during the heat of the day (> 25 °C) when evaporation rates are at their highest. It is recommended that when foliar applying to a crop or area for the first time, or in combination with other chemicals, a small test area should be sprayed and observed for phytotoxicity prior to the total spray. Foliar spraying is recommended during early morning or late afternoon. Use the minimum foliar application rate on young or sensitive crops. Applying additional products in the same tank mix increases the phytotoxic risk to crops. Because climatic and soil conditions, application methods, irrigation and agricultural practices are beyond the control of Barmac and cannot be foreseen. Barmac accepts no responsibility whatsoever for any commercial damage, loss or other result following the use of this product whether used in accordance with directions or not, subject to any

overriding statutory provision and provided that such liability under those provisions shall be limited to the replacement of the goods as supplied or the rendering again of the services that are provided. The buyer accepts and uses this product subject to these conditions.

STORAGE AND HANDLING: Store in a cool, well-ventilated area, out of direct sunlight, avoiding temperature extremes. Do not contaminate water, food, or feed by storage or disposal. Store in a cool, dry, locked area out of reach of children. Protect from excessive heat or cold. Triple rinse (or equivalent) and dispose of container in accordance with local, state and federal regulations.

WARNING: Avoid skin and eye contact, ingestion and contact with or inhalation of spraymist. When handling this product, wear suitable gloves, goggles, hat and protective clothing.

FIRST AID: In case of contact with eyes or skin, flush at once with large amounts of water. If irritation persists, seek medical attention. If swallowed. drink large amounts of water and induce vomiting. Seek medical attention.

BATCH:

DATE OF MANUFACTURE: