



BATCH No.

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**Safety glasses, gloves and protective clothing should be worn when using this product.**

**NOTE:** We recommend that when 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 prior to the total crop spray.

- **DO NOT** apply during the heat of the day.
- **DO NOT** spray to run off. **Do not** spray to visible droplet coalescence. **Do not** allow concentrated spray mist to run on fruit or leaves.
- **DO NOT** apply by aircraft if surface wind is greater than 8 kph to assure adequate crop coverage and droplet deposition.
- **DO NOT** use when crop is under heavy stress from pests, heat or inadequate moisture levels.
- Use the correct label spray rates of any pesticide used with Spraygro product.
- Add wettable or soluble powders, emulsifiables or flowables to water in the mix and wet, dissolve or disperse before adding Spraygro product.
- test and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.
- **Physically compatible** with a wide range of commonly used spray chemicals. When mixing with other chemicals, always mix a small quantity (e.g. bucket).
- Early morning or late afternoon spraying is most effective as evaporation can occur during hotter parts of the day.
- Use Spraygro product under conditions of optimum plant growth including highest humidity, moderate temperatures and adequate soil moisture.

The following conditions must be observed in order to apply Spraygro product blends successfully. Failure to follow these instructions may result in damage to the plant.

**CAUTION**



# Gripper™

edta chelate

## TRACE-8

2.0N, 0.4 Mg, 2.4 Zn, 4.0 Mn, 0.8 Cu, 0.04 Fe, 0.016 Mo, 0.032 Co, %w/w

20 Litre NET  200 Litre NET  1000 Litre NET

**Application recommendations: Spraygro Gripper Trace 8 is suitable for the following crops where a multi trace element (Zn, Mn, Mg, Cu, Fe, Mo, Co) deficiency exists. Apply with sufficient water for thorough leaf coverage.**

CROP		RATE/ha	MINIMUM DILUTION	COMMENTS
ALMONDS, PISTACHIO	Foliar Fertigation	1-2L 6-8L	1:100 1:100	Apply as required to maintain crop colour and vigour. Repeat early kernel growth in Almonds, mid to late in Pistachio.
VEGETABLES	Foliar Fertigation	2-4L 5-10L	1:100 1:100	Apply as needed from when plants are 10-15cm in height.
BROADACRE CROPS Cereals, Canola, Legumes,	Foliar Fertigation	2-3L 4-6L	1:100 1:100	Apply from early emergence up to tillering, stem elongation, prior flag leaf emergence in Cereals. Apply from early emergence where there is high zinc requirements.
CITRUS	Foliar Fertigation	3-5L 6-10L	1:100 1:100	Apply as required to maintain trace element levels.
COTTON	Aerial, Ground rig	2L 3-7L	Use Maximum practical water	Apply as required to maintain trace element levels.
GRAPES/ VINES	Foliar Fertigation	2-4L 6-10L	1:100 1:100	Apply at shoots 10cm, post flowering and post harvest.
OLIVES	Foliar Fertigation	2-3L 6-10L	1:100 1:100	Apply early in the season, repeat to maintain trace elements levels. Repeat post-harvest.

CROP		RATE/ha	MINIMUM DILUTION	COMMENTS
POTATOES	Foliar Fertigation	2-3L 6-10L	1:100	Apply to tops when sufficient leaf area. Repeat at tuber development.
STONE FRUIT	Fertigation only	6-10L	1:100 1:100	Apply pre-flowering or on recently hardened flush to soil. Repeat as necessary.
STRAWBERRIES	Foliar Fertigation	2L 4-6L	1:50 1:100	Apply 3-4 weeks after transplanting. Repeat as required
SUGARCANE	Foliar Fertigation	2-3L 4-5L	1:100 1:100	Apply during early growth when sufficient leaf area. Apply in conjunction with billet fungicide.
TOMATOES	Foliar Fertigation	2-3L 6-10L	1:100 1:100	Apply 3 weeks after transplanting. Repeat at the first truss and fruit development.
TURF	Foliar/ Drench	20L	1:100	As required to maintain turf quality.

ANALYSIS	AUSTRALIA W/W %	INTERNATIONAL W/W %
Nitrogen	2.0	1.57
Sulphur	3.5	2.75
Magnesium as Edta Mg	0.4	0.3
Zinc as Edta Zn	2.4	1.90
Manganese as Edta Mn	4.0	3.15
Copper as Edta Cu	0.8	0.63
Iron as Edta Fe	0.04	0.03
Molybdenum as Na <sub>2</sub> MoO <sub>4</sub>	0.016	.012
Cobalt as Co Sulphate	0.032	0.025

Specific gravity 1.33 ± 0.02

**WATER RATIO:** A dilution of 1:100 means 1 part product : 100 parts water. In hot weather, use the higher dilution rate when applicable. Note: Only mix diluted chelate formulation with liquid NPK's and do not store solution. For aerial application use maximum practical water rates. The rates must be adjusted according to the tissue and/or soil analysis results. For optimal results ensure spray tank pH is below 6.



NOT APPLICABLE TO 1000 LITRE CONTAINERS

**STORAGE & DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Triple rinse container, empty rinsate into spray tank. Dispose of the empty container according to approved local practices, contact primary industries for disposal information.

SPRAYGRO LIQUID FERTILIZERS 76-80 GRAND TRUNKWAY, GILLMAN, SOUTH AUSTRALIA 5013 • P.O. BOX 494 PORT ADELAIDE BUSINESS CENTRE, PORT ADELAIDE, SOUTH AUSTRALIA 5015  
A.B.N. 47 007 974 496 • PHONE: (08) 8447 7266 • FAX: (08) 8240 1844 • Email: spraygro@spraygro.com.au • www.spraygro.com.au

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