

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.

DISCLAIMER/CONDITIONS OF SALE: 1) Foliar Fertilizers Pty Ltd trading as Spraygro Liquid Fertilizer and its servants and agents ("Spraygro") shall be under no liability to the purchaser and or user of Spraygro products ("customer") in respect of any loss or damage including consequential loss or damage which may be suffered, incurred or arise directly or indirectly in respect of such products, or the use thereof, in accordance with the Spraygro Product Profile or not. 2) The customer warrants that there has been no reliance by the customer upon any representation made by Spraygro or upon and descriptions, illustrations or specifications contained in Spraygro's Product Profile or any other document produced by Spraygro. 3) The customer understands that any representation of the type set out above is on the basis that the customer must independently verify the accuracy thereof. 4) The customer shall at all times indemnify and hold harmless Spraygro from and against all loss (including reasonable legal costs and expenses) or liability reasonably incurred or suffered by Spraygro arising from any proceedings or threatened proceedings against Spraygro by or involving the customer. 5) Spraygro 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 authorised officer of Spraygro is authorised to make any warranty, guarantee or direction concerning this product. 6) Before using please obtain a current Product Profile which is available from Spraygro or our Distributor.

- **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 during the heat of the day.

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.

- Use the correct label spray rates of any pesticide used with Spraygro product.
- **DO NOT** use when crop is under heavy stress from pests, heat or inadequate moisture levels.
- **DO NOT** apply by aircraft if surface wind is greater than 8 kph to assure adequate crop coverage and droplet deposition.
- **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.

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CAUTION 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.

• Use SprayGro product under conditions of optimum plant growth including highest humidity, moderate temperatures and adequate soil moisture.

• Early morning or late afternoon spraying is most effective as evaporation can occur during hotter parts of the day.

• **Physically compatible** with a wide range of commonly used spray chemicals. When mixing with other chemicals, always mix a small quantity (e.g. bucket test) and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.

• Add wettable and soluble powders, emulsifiables or flowables to water in the mix and wet, dissolve or disperse before adding SprayGro product.

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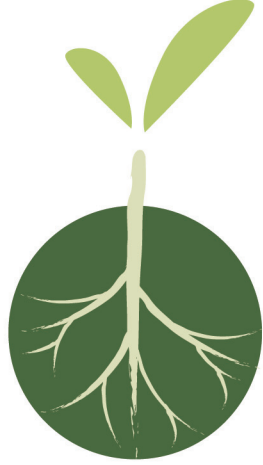
REACH™

100% Natural Plant
& Root Biostimulant



CONTAINS AMINO ACIDS, CARBOHYDRATES,
COMPLEX SUGARS, HUMIC ACID, KELP & VITAMINS

5 Litre NET ● 20 Litre NET ● 200 Litre NET ●



Application rates for Reach. Horticulture: Foliar applications per min water/hectare generally required: 150-350L. Tree crops may require higher rates (500-1500L).

CROP	FOLIAR RATES L/ha	FERTIGATION RATES L/ha	COMMENTS
BERRIES	2L	2L	Apply prior to transplanting, pre-bloom, first fruit set then every 3-4 weeks to mid point harvest season.
BRASSICAS	2L	2L	Apply at 4-5 leaf stage then every 14 days until harvest.
CAPSICUMS, CUCUMBERS	2L	2L	Apply at first 4 true leaves, first pre-bloom then 14 days later and within 48 hours of each picking.
CARROTS, ONIONS, LEERS, TURNIPS	2L	2L	Apply at 2-3 weeks after emergence, during root enlargement then every 4 weeks.
CUCURBITS	2L	2L	Apply during early vegetative period, repeat every 3-4 weeks until harvest.
FRUIT TREES, PEARS, CITRUS, APPLES	N/A	1.5L	Apply from pre-bloom through to fruit set every 3-4 weeks.
GARLIC	2L	2L	Apply from bulb development to harvest every 3-4 weeks.
GRAPES, TABLE	N/A	3L	Apply at 30cm cane, 2nd bloom and after fruit set.
GRAPES, WINE	2L	3L	Apply at 30cm cane, 2nd bloom and after fruit set.
LEAFY GREENS	2L	2L	Apply at 4 leaf stage then every 14-28 days.
HERBS	2L	2L	Apply prior to transplanting then 14 days later. Also apply within 48 hours of each harvest.
POTATOES	2L	3L	Apply at tuber set, 14 days later and at early bloom.
STONE FRUIT,	2L	3L	
TOMATOES	2L	3L	Apply after 15-20cm of growth, then at first pre-bloom, first fruit set then within 48 hours of each picking.
TROPICAL FRUIT	2L	3L	Apply at preflowering, fruit development and at fruit fill stages.
VEGETABLES	2L	2L	Apply at 4 leaf stage then every 14-28 days.



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.

BROADACRE: Foliar rate of application per min water/hectare: 60L.

CROP	FOLIAR RATES L/ha	FERTIGATION RATES L/ha	COMMENTS
CORN	2L	3L	Apply at 4-6 leaf stage then after flower initiation.
COTTON	2L	3L	Begin at pinhead square, then at 28 day intervals.
PEANUTS	2L	2L	Apply 30 days after planting then at 28 day intervals.
RICE	2L	3L	Apply at 2-5 leaf stage, then at 28 day intervals.

CROP	COMMENTS
TURF	Apply at 90-150m ² /100m ² . Drench product in or apply irrigation soon after. Apply every 4-6 weeks for optimum turf growth.

NURSERY/SEEDLINGS/ORNAMENTALS

CROP	COMMENTS
SEEDLINGS	Apply 15ml/litre of water and thoroughly drench seedling trays after emergence.
SEED GERMINATION	Apply 120ml per 100m ² of pot area at time of seeding.
SEEDLING TRANSPLANTS	At transplanting time apply as a pre-plant drench prior to transplanting in field. Dip seedling trays in a solution of 600mls REACH/40 litres water thoroughly before planting.
TREE TRANSPLANTS ROOT DIP	Mix 15mls per litre of water, dip plant, sack plug or root ball thoroughly before planting.

ANALYSIS	AUSTRALIA WW %	INTERNATIONAL WW %
Humic Acid	6.5	6.2
Cellulose Fibre	8.9	8.5
Kelp Extract	1	35
Carbohydrates	2	1.9
Natural Wetting Agent	0.002	0.0019
Lignin	1.2	1.15
Mono/Disaccharides	2.8	2.67
Ash Content	2	1.90
Total Amino Acid*	2.89	2.75
Riboflavin (B2)	26mg/L	26mL
Vitamin B6	0.314	.30

Specific gravity 1.05, pH 5-6

*AMINO ACIDS WW

0.068% Phenylalanine, 0.13% Isoleucine, 0.067% Histidine, 0.08% Methionine, 0.076% Tyrosine, Trace%, Carnosine, Trace%, Cystine, Trace%, Beta-Alanine, Trace%, Taurine, 0.25% Glycine, 0.36% Glutamic Acid, 0.25% Aspartic Acid, 0.20% Alanine, 0.19% Proline, 0.24% Leucine, 0.21% Lysine, 0.13% Serine, 0.25% Arginine, 0.13% Threonine, 0.15% Valine.

SPRAYGRO LIQUID FERTILIZERS

52 BEDFORD STREET GILLMAN, SOUTH AUSTRALIA 5013 • P.O. BOX 494 PORT ADELAIDE BUSINESS CENTRE PORT ADELAIDE, SOUTH AUSTRALIA 5015
PHONE: (08) 8447 7266 • FAX: (08) 8240 1844 • Email: spraygro@spraygro.com.au • www.spraygro.com.au • A.B.N. 47 007 974 496