



Batch No.

DISCLAIMER/CONDITIONS OF SALE: (1) Foliar Fertilizers Pty Ltd trading as Spraygro Liquid Fertilizers and its servants and agents ("Spraygro") shall be under no liability to the purchaser and/or user of Spraygro products ("customer") in respect to 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 any 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 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 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.

test area should be sprayed and observed prior to the total crop spray.

Note: We recommend that when applying to a crop or area for the first time, or in combination with other chemicals, a small

imminent.

• **DO NOT** apply during the heat of the day when temperature exceeds 28°C, high humidity situations or when rain or frost is

fruit or leaves.

• **DO NOT** spray to run off. **DO NOT** spray to visible droplet coalescence. **DO NOT** allow concentrated spray mist to run on

• **DO NOT** use when crop is under heavy stress from pests or inadequate moisture levels.

• Use the correct label spray rates of any pesticide used with Spraygro product.

• Add wettable or soluble powders, emulsifiers or flowables to water in the mix and wet, dissolve or disperse before adding

(fall out) in mixture. If precipitation occurs, do not proceed further.

parts of the day. When mixing with other chemicals, always test a small quantity (e.g., bucket test) and check for precipitate

adequate soil moisture. Early morning or late afternoon spraying is most effective as evaporation can occur during hotter

• Use Spraygro product under conditions of optimum plant growth including moderate humidity, moderate temperatures and

these instructions may result in damage to the plant.

CAUTION: The following conditions must be observed to apply Spraygro product blends successfully. Failure to follow

52 GP-1



Contains 19 L-Form plant available amino acids

derived via natural enzyme hydrolysis - Soybean and Maize plant matter

20 Litre NET

200 Litre NET

1000 Litre NET

AMINO 1000 is suitable for application by Boom Spray or Fertigation. Recommended minimum water dilution of 1:300.

BROADACRE: Barley, Canola, Cotton, Legumes, Maize, Oats, Rice, Sorghum, Triticale, Wheat, Sugar Cane & Pasture Crops.

Foliar Rate/Ha	Fertigation/Ha	Comments
4-10L	N/A	Foliar apply in a minimum of 80 - 200 L final spray volume.* Best applied at 3 - 4 true leaf, may be used at other growth stages. For maintenance, use the higher rate. Best applied at late cabbage stage, may be use at other stages in Canola. For Cotton, apply to boost growth early in season & post waterlogging events.* Aerial application: use maximum practicable water rates. For cotton and pastures, increase dilution rates to 1:60.

NUT TREES: Almond, Pistachio & Walnut.

5-7L	10-20L	Foliar apply in a minimum of 750 - 1000L final spray volume. Fertigation: Apply to newly hardened spring flush or during active growing period and post harvest.
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FRUIT TREES: Apple, Cherry, Nectarine, Peach, Pear & Pomegranate.

5-7L	10-20L	Foliar apply in a minimum of 750 - 1000L final spray volume. Fertigation: Apply to newly hardened spring flush or during active growing period and post harvest. For Stone Fruit: Dormancy spray only. Do not apply to foliage or fruit.
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EVERGREEN TREE CROPS: Avocado, Citrus, Macadamia & Lychee.

5-7L	10-15L	Foliar in a minimum of 750 - 1000L final spray volume. Fertigation: Apply at 7 - 14 day intervals through to fruit set only and post harvest
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FRUITING VEGETABLES: Capsicum, Cucurbits, Eggplant, Tomatoes (field), Watermelon & Pumpkins.

5-7L	10-15L	Foliar in a minimum of 750 - 1000L final spray volume. Fertigation: Apply regularly, may substitute for urea or sulphate of ammonia. Can be used in organic production to supply N.
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LEAFY VEGETABLES: Endive, Fennel Lettuce, Broccoli, Cabbage, Cauliflower, Kale & Herbs.

Foliar Rate/Ha	Fertigation/Ha	Comments
5-7L	10-20L	Foliar apply in a minimum of 750 - 1000L final spray volume. Fertigation: Apply every 14 days from mid crop though to harvest. Apply with compatible crop protection sprays.

ROOT VEGETABLES: Beetroot, Carrot, Leek, Onion, Potato, Radish & Sweet Potato.

5-7L	10-20L	Foliar apply in a minimum of 750 - 1000L final spray volume. Fertigation: Apply regularly, may substitute for urea or sulphate of ammonia. Can be used in organic production to supply N. Apply with compatible crop protection sprays.
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VINE and BERRY CROPS: Blueberry, Strawberry, Raspberry, Wine & Table grapes.

3-4L	10-15L	Foliar apply in a minimum of 450 - 600L final spray volume. DO NOT use at concentrations less than 1:50. Fertigation: First application: shoots 10cm long. Second application: 5% flowering. DO NOT exceed 2x concentration or 2x the per hectare rate. Use the higher fertigation rate post harvest.
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Nutrient	Analysis w/v%	Nutrient	Analysis w/v%
Nitrogen (N)	1.43	Arginine	0.40
Total L-form amino acids	10.1	Threonine	0.28
Glycine	2.30	Valine	0.58
Glutamic	0.90	Phenylalanine	0.31
Aspartic	1.53	Isoleucine	0.38
Alanine	0.64	Histidine	0.73
Proline	0.75	Methionine	0.07
Leucine	0.63	Tyrosine	0.10
Lysine	0.12	Cystine	0.39
Serine	0.60	Taurine, Carnosine	Trace

Impurities
 Mo < 0.001%
 Se < 0.001%
 Cd < 1mg/kg
 Pb < 1mg/kg
 Hg < 0.2mg/kg

Specific Gravity
 1.05 ± 0.01

Liquid Fertilizer: Do not swallow, may be harmful. The spray from this product may act as an irritant. Avoid Inhalation and contact with eyes and skin.

Not classified as a hazardous substance according to the criteria of Safe Work Australia.
Prevention: Wear protective gloves/protective clothing/eye protection/face protection.
Storage & Disposal: Do not contaminate water, food or feed by storage or disposal. Triple rinse containers, empty rinsate into spray tank. Dispose of the empty container according to approved local practices, contact primary industries for disposal information.



NOT APPLICABLE 1000 LITRE CONTAINERS

SPRAYGRO LIQUID FERTILIZERS
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PRODUCED AND MANUFACTURED IN AUSTRALIA

