

CAUTION

The following conditions must be observed 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 moderate 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. When mixing with other chemicals, always test a small quantity (e.g., bucket test) and check for precipitate (fall out) in mixture. If precipitation occurs, do not proceed further.
- Add wettable or soluble powders, emulsifiers or flowables to water in the mix and wet, dissolve or disperse before adding Spraygro product.
- Use the correct label spray rates of any pesticide used with Spraygro product.
- **DO NOT** use when crop is under heavy stress from pests 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.
- **DO NOT** apply during the heat of the day when temperature exceeds 28°C, high humidity situations or when rain or frost is imminent.

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 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.



32 NH-3

LIQUID FERTILIZER

42N

N	P	K	
42	0	0	w/v %

Total Nitrogen (N)..... 42% w/v
 Nitrogen (N) as urea..... 21% w/v
 Nitrogen (N) as ammonium..... 10.5% w/v
 Nitrogen (N) as nitrate..... 10.5% w/v

42N IS NOT RECOMMENDED AS A FOLIAR SPRAY IN HORTICULTURE

20 Litre NET
 200 Litre NET
 1000 Litre NET

BROADACRE: Rate of application per min water/hectare: 50 litres - 100 litres
 FIELD CROPS @ 10-40 litres/hectare. Apply from 4 leaf stage for improved yield. Apply at early Boot stage to increase protein.
 COTTON @ 2-5 litres/hectare. Apply from 4-6 leaf stage. Apply 10-20 litres/hectare at boll development.

NOTE: When foliar applying nitrogen to crops, the lower the rate of water applied will improve results, however, crops under any moisture stress, or under high temperature or windy situations will be open to potential fertilizer (salt) burn. Use lower rates of water at your own discretion.
COMPATIBILITY: May form crystals when combined with sulfates (especially zinc sulfate). Additional water, e.g., 50-60L/ha instead of 20-30L/ha will prevent the formation of crystals. The higher the rate of sulfate, the more additional water will be required.

HORTICULTURE: Rate of application per min water/hectare: 1000 litres
DO NOT USE AS FOLIAR SPRAY IN HORTICULTURE
 FERTIGATION @ 20-30 litres/hectare. Inject into irrigation systems including drip, trickle, flood. Do not wet the foliage of the plant. Suited to a wide variety of drops including vegetables, trees, tomatoes, citrus, bananas and apples.
 GRAPES @ 10-20 litres/hectare fertigation. Inject in to the water system during the second half of the irrigation cycle.
 TURF @ 500-700 ml/100m² water dilution 1:100.

Analysis	w/v%
Nitrogen (N) as total	42
Nitrogen (N) as urea	21
Nitrogen (N) as ammonium	10.5
Nitrogen (N) as nitrate	10.5

Specific Gravity 1.32 ± 0.01
pH 6-7

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.

WARNING

Hazards: Causes serious eye irritation.

Prevention: Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

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.



Impurities
 Mo < 0.001%
 Se < 0.001%
 Cd < 1mg/kg
 Pb < 1mg/kg
 Hg < 0.2mg/kg
 biuret < 10g/kg N



SPRAYGRO LIQUID FERTILIZERS
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PRODUCED AND MANUFACTURED IN AUSTRALIA

NOT APPLICABLE 1000 LITRE CONTAINERS