

13 BS-2

## 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.



# LIQUID FERTILIZER

# FIRMRITE™

HIGH CALCIUM SOLUTION DESIGNED TO INCREASE  
FRUIT DEVELOPMENT, FIRMNESS & MATURITY. CALCIUM  
STRENGTHENS CELL WALLS IN FRUIT & VEGETABLES

17% w/v CALCIUM

20 Litre NET  200 Litre NET  1000 Litre NET

### FIRMRITE

#### HORTICULTURE

**Rate of application per min water/hectare:** 300 litres  
HORTICULTURE CROPS @ 5-10 litres/hectare. Apply as needed or from when plants are 10-15cm in height and in rapid growth stage. Apply every 14-21 days.

CITRUS	@ 10 litres/hectare.	Apply 3 applications at bud burst 7-14 days apart.
NAVEL ORANGES	@ 20 litres/hectare.	To assist in reduction of albedo breakdown, apply 10 days apart from mid January to mid February. Commence when the fruit are 40-50mm in diameter
VINES	@ 5-10 litres/hectare.	Apply at regular intervals from fruit formations.
LETTUCE	@ 5-10 litres/hectare.	Apply from emergence at 14 day intervals as required. Aids in reduction of tip burn.

**Impurities**

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

#### FRUIT CROPS:

**Rate of application per min water/hectare:** 350 litres

APPLES	@ 7-10 litres/hectare.	Apply at petal fall. Continue at 7-14 days apart until harvest. Aids in reduction of Bitter Pit.
POST HARVEST DIP		
GOLDEN DELICIOUS	@ 600mls per 100 litres.	Other apple varieties at 2-3 litres per 100 litres.
STONE FRUIT, POME		
FRUIT, TROPICAL FRUIT	@ 2-4 litres/hectare.	Apply as required to improve firmness and quality.
STRAWBERRIES	@ 2-5 litres/hectare.	Apply at 10-14 day intervals during flowering.
TOMATOES	@ 7-16 litres/hectare.	Apply at flowering and as required, enhances seed set.

ANALYSIS	w/v%
Calcium (Ca) as calcium chloride	17

Specific Gravity 1.35 ± 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.

**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. If eye irritation persists get medical advice/attention.

**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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