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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 foliar apply when temperatures are above 25°C with humidity below 30%.
- **DO NOT** spray to run off. **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.
- bucket 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. 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



LIQUID FERTILIZER

FIRMRITE™

CLEAR

ORGANIC ACID COMPLEX CALCIUM

- Chloride-free • Nitrogen-free • Sulfur free

CALCIUM7.0% W/W.

20 Litre NETO 200 Litre NETO 1000 Litre NETO

Firmrite Clear

CROP	RATES L/ha		APPLICATION GUIDELINES & COMMENTS
	FERTIGATION Min water dilution 1:100	FOLIAR Min water dilution 1:50	
APPLES	40-80	5-8*	Repeat as needed to a desired calcium level. *Gala and Red Delicious foliar apply 4-6 times in growing season.
PEARS	40-80	2-4*	Repeat as necessary to a desired calcium level. *Begin foliar applications at petal fall and continue through the season for 4-6 times.
CHERRIES	40-80	2-3*	Repeat as necessary to a desired calcium level. *Foliar applications begin at petal fall. Apply every 7-10 days up to 4 times or at the beginning and during a rainfall to reduce cracking.
VEGETABLE & ROW CROPS	20-50	5-8	Repeat 4-5 times during the growing season as required.
OTHER CROPS	10-30	3-4	Repeat applications as required.
STRAWBERRIES	3-5	1-3	Apply from flowering until final harvest.
ALMONDS NUT CROPS	10-30	3-4	Apply to recently hardened spring flush or during active growing period and post harvest. Fertigation to meet calcium demand.
VINES	20-50	3-5	Apply at bud burst, flowering and fruit fill. Again at post harvest.

Fertigation

Apply during the later stages of cycle followed by line flushing. Calcium in the plant moves in the same direction as water flow due to evapotranspiration. As fruit transpires at very low levels compared to leaves, to get effective calcium into fruit during and after fruit fill, foliar applications directed at the fruit and leaf area are the only method recommended at these stages of growth.

ANALYSIS	AUSTRALIA W/W %	INTERNATIONAL W/W %
Calcium Ca	7.0	(CaO) 8.5

Specific gravity 1.14 ± 0.02

The rates are to be adjusted according to tissue and or soil analysis results.

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

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NOT APPLICABLE TO 1000 LITRE CONTAINERS

PRODUCED AND MANUFACTURED IN AUSTRALIA