



YaraVita™

Stopit™

Foliar calcium treatment for agricultural and horticultural use

Guaranteed Analysis:

calcium (Ca)	16% w/v	160 g/L
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Why Foliar Apply?

Foliar sprays ensure precise application of the right nutrient mix at the right time, and can be specifically targeted to the leaf or fruit, to suit an immediate crop need.

Foliar application also provides nutrients for immediate uptake by the leaves or fruits. As a result, the grower is not reliant on the right soil, pH or growing media conditions and can quickly put the crop back on course.

Calcium requirements:

Calcium is responsible for the structural stability and integrity of plant tissues and deficiency can be related to many disorders such as bitter bit in apples, tip burn in lettuce or blossom end rot in tomatoes.



Benefits:

- Formulated for safe application at critical growth stages to satisfy crop requirements
- Widely tank mixable with other crop sprays. Visit www.tankmix.com/yara for details.
- Proven, reliable performance. Trialled and tested on a wide range of crops around the world
- High quality, consistent product. Manufactured to ISO 9001 quality assurance standards
- Easy to use liquid formulation. Pours and disperses easily and quickly into the spray tank
- High nutrient content means lower application rates reducing handling time and waste packaging.



Product Recommendations

Typical Crop Recommendations*

- **Apple:** Repeat applications of 7.5-10 L/ha applied from end of flowering to harvest. Refer to Yara Phosyn fruit quality programme for precise timings. Water rate: 500-1000 L/ha. When using in a tank mix with Seniphos the higher water rate must be used.
- **Apricot:** 2 applications of 5 L/ha followed by 2 applications of 10 L/ha starting 3 to 7 days after petal fall and repeated at 7 to 10 day intervals. Plus 10 L/ha applied 14 to 21 and again 7 to 10 days before harvest. Water rate: 500-1000 L/ha.
- **Aubergine Eggplant (Field Grown):** Two to four applications of 5 L/ha from the end of flowering at 7 day intervals. Water rate: 500 L/ha.
- **Avocado:** 5-10 L/ha from early fruiting at 7 to 10 day intervals. Water rate: 500-1000 L/ha.
- **Beans:** 5 L/ha applied at the 4 to 6 leaf stage (10 to 15 cm tall). Repeat applications can be made at 10 to 14 day intervals. Water rate: 200 L/ha.
- **Brassicas:** 2 to 3 applications of 5 L/ha applied from stem extension/head development to harvest with 10 to 14 day intervals between applications. Water rate: 200-500 L/ha.
- **Canola:** 5 L/ha from the 4 to 6 leaf stage up to the onset of stem extension. If appropriate, consider a second application 10 to 14 days later. Water rate: 50-200 L/ha.
- **Capsicums (Field Grown):** 1-4 applications of 5 L/ha commencing at flowering of second truss. Allow 7 days between applications. Water rate: 50-500 L/ha.
- **Carrot:** 2 to 3 applications of 5 L/ha when sufficient leaf area to intercept spray with 10 to 14 day intervals between applications. Water rate: 200-500 L/ha.
- **Cherry:** 10 L/ha applied 1 month and again 2 weeks before harvest. Water rate: 500-1000 L/ha.
- **Citrus:** 3-5 applications of 20 L/ha applied at 10 to 14 day intervals commencing when fruit reach 40 to 50 mm diameter (around mid January for Washington Navels in the Riverland and Sunraysia). Water rate: 1000 L/ha minimum.
- **Cucumber (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Cucurbits (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Grapevines:** 5 to 10 L/ha at 7 to 10 day intervals from fruit set to one month before harvest. Water rate: 500-1000 L/ha.
- **Peanuts:** 5 L/ha at start of flowering and again during pod development. Water rate: 50-200 L/ha.
- **Kiwi:** 3 applications of 5 L/ha applied 1) within 5 days of petal fall, 2) 30-35 days from petal fall, 3) 40-45 days from petal fall. Water rate: 500-1000 L/ha.
- **Lettuce (Field Grown):** 2 to 3 applications of 5 L/ha commencing 10 to 14 days after transplanting or emergence with 7 to 10 day intervals between applications. Water rate: 50-500 L/ha.
- **Longan:** Five to six applications of 5 L/ha from petal fall at 7 to 10 day intervals. Water rate: 500 L/ha.
- **Mango:** 3 to 5 applications of 5 L/ha applied during the period from early fruiting to fruit swelling. Allow 7 to 10 days between applications. Water rate: 500-1000 L/ha.
- **Melon (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Nectarines:** Regular applications of 5 to 10 L/ha at 7 to 14 day intervals from petal fall to one week before harvest. Water rate: 150-500 L/ha.
- **Olive:** 5 to 10 L/ha. Regular applications at 10 to 14 day intervals from petal fall to one week before harvest. Water rate: 500-1000 L/ha.
- **Onions:** 5 to 10 L/ha at bulb swelling. Repeat applications at 7 to 10 day intervals as necessary. Water rate: 200-500 L/ha.
- **Pawpaw:** 5 L/ha at early fruit set. Repeat applications at 7 to 10 day intervals as necessary. Water rate: 300 to 600 L/ha.
- **Passion Fruit:** 5 L/ha. Commence spray programme at petal fall. Repeat as necessary at 10 to 14 day intervals. Water rate: 400 L/ha.
- **Peach:** 2 applications of 5 L/ha followed by 2 applications of 10 L/ha starting 3-7 days after petal fall and repeated at 7-10 day intervals. Plus 10 L/ha applied 14-21 and again 7-10 days before harvest. Water rate: 500-1000 L/ha.
- **Pears:** Repeat applications of 7.5 to 10 L/ha applied from end of flowering to harvest. Refer to Yara Phosyn fruit quality programme for precise timings. Water rate: 500-1000 L/ha. When using in a tank mix with Seniphos the higher water rate must be used.
- **Persimmons:** 5 L/ha after flowering and again 10 to 14 days later. Plus 10 L/ha applied 6 weeks, 4 weeks and again 2 weeks before harvest. Water rate: 500-1000 L/ha.
- **Plum:** 10 L/ha applied 1 month and again 2 weeks before harvest. Water rate: 500-1000 L/ha.
- **Potatoes:** 2 to 3 applications of 5 to 10 L/ha commencing at tuber initiation with 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Pumpkin (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Squash (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Strawberry (Field Grown):** 5 L/ha. Applications can be made from the start of flowering and repeated at 7 to 10 day intervals. Water rate: 200-500 L/ha.
- **Sweet Potato:** Two to three applications of 5 to 10 L/ha commencing at tuber initiation with 10 to 14 day intervals between applications. Water rate: 200 L/ha.
- **Tomato (Field Grown):** 1 to 4 applications of 5 L/ha commencing at flowering of second truss. Allow 7 days between applications. Water rate: 50-500 L/ha.
- **Water Melon (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.
- **Zucchini (Field Grown):** 2 to 3 applications of 5 L/ha commencing at fruit set with 7 to 10 day intervals between applications. Water rate: 200-500 L/ha.

**The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions. Always read the label before use.*

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