

Knowledge grows

YaraVita[™] 21% SOLUBLE BORON

Foliar boron treatment for agricultural and horticultural use		
Guaranteed Analysis: Total and water soluble		
Boron (B)	21.0%	210g/L

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.

Boron requirements:

Boron is essential for the integrity and optimal function of membranes and through this role is known to influence diverse functions such as; carbohydrate metabolism, flower formation, pollen germination, fruit setting, water management and transport within the plant.



Benefits:

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

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Application rates and timings Foliar Application.

Apple: 1-2 kg/ha at open cluster, pink/white bud. Water rate: 500-1000 L/ha. Also, 2-3 kg/ha after harvest but before leaf senescence.

Apricot, Cherry, Nectarines, Peach, Plum:

2 kg/ha pre-flowering. Water rate: 500-2000 L/ha. Autumn: 2-3 kg/ha after harvest but before leaf senescence.

Avocado: 4 applications of 2 to 3 kg/ha at 30% and 70% cauliflower, pre-flower and post-flower. Water rate: 500-2000 L/ha.

Brassicas: 3 kg/ha at 4 to 6 leaf stage, repeated once or twice at 10 to 14 day intervals for moderate to severe deficiency. Water rate: 50-500 L/ha.

Grapevines: 1-1.5 kg/ha at flower truss visible, at flower buds separated and at first fruit set. Also, 1-2 kg/ha after harvest before leaf senescence. Water rate: 200-1000 L/ha.

Olive: 2-3 kg/ha applied at bud break and again at the opening of the calyx if necessary. In addition, one or two applications of 2-3 kg/ha at a 10 to 14 day interval post-flowering. Also, 2-3 kg/ha applied post-harvest. Water rate: 400-1000 L/ha.

Onion: 1-2 kg/ha as soon as sufficient foliage to intercept spray. Water rate: 50-200 L/ha.

Pear: 1-2 kg/ha at pink/white bud and start of flowering. Water rate: 500-1000 L/ha. Also, 2-3 kg/ha after harvest but before leaf senescence.

Potatoes: 1-2 applications of 1-2 kg/ha applied from 7-14 days after 100% emergence to 20 days after tuber initiation and, following petiole analysis, during tuber bulking. Water rate: 50-400 L/ha.

Strawberry (Field Grown): 2 applications of 1-1.5 kg/ha commencing at green/white bud stage and repeated 10-14 days later 2 kg/ha applied at re-growth (after harvest). Water rate: 200-500 L/ha.

Soil Application

Avocado: 5 g/m2, applied to an area 1 metre from the tree trunk to 1 metre beyond the drip line. Apply once, at the start of the season. Water rate: 100 ml/m².

Kiwifruit, Citrus, Grape, Hazelnut, Olive, Pip Fruit (Apples, Pears), Stone Fruit (Apricots, Cherries, Nectarines, Peaches, Plums), Walnut: When mixed with herbicides and applied along the rows of plantations 1.5-2.5 kg/ha for peach, 5-8 kg/ha for all other crops. Water rate: 50 L/ha for peach, 100 L/ha for other crops.

DIRECTIONS FOR USE

ALWAYS FOLLOW THESE LABEL INSTRUCTIONS Mix the product thoroughly before use. Slowly add the product to the tank, via the induction hopper, whilst agitating. Top up with water and continue to agitate until spraying is completed.

TANK MIXING/CO-APPLICATION

Read ALL labels carefully and adhere strictly to the instructions for use. Co-application is entirely at the risk of the end-user. Before co-application of products you, or your advisor, must visit www.tankmix.com for important information. Alternatively, contact Yara for specific advice

PRECAUTIONS

Only to be used on protected crops if specifically listed. Avoid application under extremes of climate, e.g. rapid drying conditions, extremely slow drying conditions, frost, rain, or when frost or rain are anticipated. Wear suitable gloves and face shield when handling this product. Clean all equipment before and after use.

STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from frost and other climatic extremes (temperatures exceeding 40°C). Dispose of contents and container in accordance with all local, regional, national and international regulations

CONDITIONS OF SALE

This Product is sold subject to the seller's Terms and Conditions of Sale, which are available upon request. Use of the Product is acceptance by the buyer of the Terms and Conditions of Sale.

