

# **Knowledge grows**

# YaraVita™ BUD BUILDER FL

A formulated multi-nutrient product for foliar application			
Guaranteed Analysis			
Nitrogen (N)	6.9%	Magnesium (Mg)	14.5%
Phosphorus (P)	2.2%	Zinc (Zn)	10%
Calcium (Ca)	4.2%	Boron (B)	3.0%



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.

# **Built for Purpose**

YaraVita BUD BUILDER FL contains 5 key nutrients required for bud burst, flowering and fruit set. These nutrients total 367 g/l and a single application of this one product can equate to co-applications of 5 individual products.

For example, the high specification of YaraVita Bud Builder FL is such that a single application of 5 l/ha is the equivalent to applying:

- 0.8 l/ha YaraVita SENIPHOS (P)
- 1.3 l/ha YaraVita STOPIT (Ca)
- 2.4 l/ha YaraVita MAGFLO (Mg)
- 0.7 l/ha YaraVita ZINTRAC (Zn)
- 1.0 l/ha YaraVita BORTRAC (B)

A secondary advantage of only having a single product to apply rather than several is the improved tank mix profile. The more products that are put into the spray tank, the more chance there is of a problem occurring.



#### 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 performace
  Trialled and tested on a wide
  range of crops around the world
- High quality, consistent products.
  Manufactured to ISO goor quality assurance standards
- Easy to use flowable formulation.
- Pours and disperses easily and quickly into the spray tank
- High nutrient content means lower application rates reducing handling time and waste packaging.
- Manufactured to ISO 9001 quality assurance standards.





# Application rates and timings

**Apple, Pears:** 10 l/ha applied post-harvest before leaf fall. Water rate: 500 to 1000 l/ha.

**Blackcurrant, Boysenberries, Raspberry, Strawberry** (field grown): 5 l/ha applied from green bud to just prior to start of flowering. Also, 5 l/ha post-harvest, pre-leaf senescence. Water rate: 200 to 500 l/ha.

**Apricot, Cherry, Nectarines, Peach, Plum:** 10 l/ha applied post-harvest before leaf fall. Repeat if necessary leaving 10 to 14 days between applications. Water rate: 500 to 1000 l/ha.

**Citrus:** 10 l/ha applied post-harvest. Also, 5 to 10 l/ha applied from bud burst to start of flowering. N.B. Do not apply during flowering. Water rate: 500 l/ha.

**Grapevines:** 1 to 3 applications of 5 l/ha applied preflowering at a 10-14 day interval. Also, 10 l/ha applied post-harvest before leaf fall. Water rate: 500 to 1000 l/ha

**Kiwifruit:** 5 to 10 l/ha applied pre-flowering. Also, 5 to 10 l/ha applied post-harvest before leaf fall. Water rate: 500 to 1000 l/ha.

**Nuts (deciduous):** 10 l/ha applied post-harvest before leaf fall. Also, 5 to 10 l/ha applied from bud burst to start of flowering. Water rate: 500 to 1000 l/ha.

**Potatoes:** 3 l/ha one week after 100 percent emergence. Repeat once or twice at 10 to 14 day intervals for moderate to severe deficiency. Water rate: 200 L/ha.

**Tomato:** 1 to 3 l/ha at the 4 to 6 leaf stage. One or two repeat applications may be necessary at 10 to 14 day intervals. N.B. Do not apply during flowering. Water rate: 500 l/ha.

#### **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.

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