



YaraVita™

PentaFlo™

NOTICE

Before using this product, read the entire label

PentaFlo™

4-15-0

A formulated multinutrient product for foliar application

Guaranteed analysis:

Total Nitrogen (N).....4%

4% Urea Nitrogen

Available Phosphate (P_2O_5).....15%

Calcium (Ca).....12.5%

Magnesium (Mg).....3.7%

Boron (B).....1.2%

Zinc (Zn).....2.5%

Derived from Urea, Calcium Phosphate, Magnesium Hydroxide, Zinc Borate.

Density: 13.31 lbs/gal @ 68° F

This product is recommended for use in conjunction with a complete fertilization program based on soil or tissue analysis.

Net Content
2½ gallons/
9.4 litres

Net weight
33lb 4oz/
15.09 kg

F1106

Guaranteed by **Yara North America, Inc.**

100 North Tampa Street, Suite 3800, Tampa, FL 33602

Customer Service: 800-234-9376

Contents made in Great Britain.

Manufactured by **Yara UK Ltd.**, Manor Place, Pocklington, York,
YO42 1DN, U.K.

YaraVita™ Pentaflor™

ONLY APPLY TO THE INTENDED APPLICATION SITE. DO NOT APPLY NEAR WATER, STORM DRAINS, OR DRAINAGE DITCHES OR TO ANY IMPERVIOUS SURFACE. DO NOT APPLY IF HEAVY RAIN IS EXPECTED

WARNING -This product contains boron which may be injurious to certain crops. Contact your county agent or field consultant for specific information.

APPLICATION RATES AND TIMINGS

Apple: Applications of 2-4 quarts per acre beginning at fruit set and during fruit sizing at 14 day intervals up to color break. Note: Late applications may leave a deposit on the crop.

Water rate minimum 40 gallons per acre.

Blueberries, Raspberries, Strawberries: Applications of 1-2 quarts per acre beginning at start of flowering, after berry set and during green fruit sizing at 14-21 day intervals, up to color change. Note: Late applications may leave a deposit on the crop. Water rate minimum 20 gallons per acre.

Brassicas: Applications of 1-2 quarts per acre beginning at 4-6 leaf stage, continue at 10-14 day intervals, up to pre harvest. Note: Late applications may leave a deposit on the crop. Water rate minimum 20 gallons per acre.

Citrus, Oranges: Applications of 2-4 quarts per acre beginning at spring feather leaf flush, after petal fall and during fruit sizing at 14-21 day intervals. Note: Late applications may leave a deposit on the crop. Water rate minimum 40 gallons per acre.

Grapevines: Applications of 2-4 quarts per acre beginning at early cluster, during elongation, after berry set and during fruit sizing at 14-21 day intervals up to color change. Note: Late applications may leave a deposit on the crop. Water rate minimum 40 gallons per acre.

Melon, Squash (field grown): Applications of 1-2 quarts per acre beginning at start of flowering, after fruit set and during green fruit sizing at 14-21 day intervals, up to color change. Note: Late applications may leave a deposit on the crop. Water rate minimum 20 gallons per acre.

Nuts (deciduous): Applications of 2-4 quarts per acre beginning at start of flowering, after petal fall and during nut sizing at 14-21 day intervals. Note: Late applications may leave a deposit on the crop. Water rate minimum 40 gallons per acre.

Peach: Applications of 2-4 quarts per acre beginning at start of flowering, after petal fall and during fruit sizing at 14 day intervals up to color change. Note: Late applications may leave a deposit on the crop. Water rate minimum 40 gallons per acre.

Potatoes: 3-4 pints / acre applied in furrow at planting. 1-2 quarts/acre applied: one week after 100 percent crop emergence; at tuber initiation (when 50 percent of tip swellings are twice the diameter of the stolon); at early tuber bulking (when the first formed tubers are greater than 10 mm in diameter); and 10 to 14 days later (immediately pre-flowering). Water rate: 5 to 20 gallons/acre.

Tomato (field grown): Applications of 1-2 quarts per acre beginning at start of flowering, after fruit set and during green fruit sizing at 14-21 day intervals, up to color change. Note: Late applications may leave a deposit on the crop. Water rate minimum 20 gallons per acre.



Warning

H361: Suspected of damaging fertility or the unborn child. H412: Harmful to aquatic life with long lasting effects. P202: Do not handle until all safety precautions have been read and understood. P280-d: Wear protective gloves/clothing and eye/face protection. P273: Avoid release to the environment. P308+P313-a: IF exposed or concerned: Get medical attention. P501: Dispose of contents and container according to local regulations.
Yara North America, Inc. 100 North Tampa Street, Suite 3800, Tampa, FL 33602
Emergency Tel: Chemtrec 24-hours Emergency Response: 1-800-424-9300

YaraVita™ PentaFlo™

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. Please refer to the SDS for further information, available at www.yara.com

STORAGE

Keep in a cool, dry chemical store, out of reach of children and livestock. Protect from frost and other climatic extremes. (temperatures $\leq 23^{\circ}\text{F}$ and $> 95^{\circ}\text{F}$) 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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>



Extended recommendations available at
www.yara.us/crop-nutrition/fertilizer-products/yaravita



WARNING: Cancer and Reproductive Harm –
www.P65Warnings.ca.gov