



MAGNET-B

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FOLIAR FERTILIZER TO
IMPROVE PLANT HEALTH AND
INCREASE FLOWERING AND
YIELD

MAGNET-B™ promotes flower set and reduces flower abortion. It also increases fruit set.

MAGNET-B™ can be used on a variety of crops such as vegetables, bananas, pineapples, coffee, potatoes, fruit trees, ornamentals, row crops, turf production and green management.

Guaranteed Analysis

Total Phosphoric Acid (P ₂ O ₅)	15.00%
Calcium (Ca)	8.00%
Boron (B)	2.00%
Inert Ingredients	71.00%

TOTAL: 100.0%

Derived from Phosphorous Acid and Calcium Oxide

CAUTION: This product contains boron, which may be injurious to certain crops. Contact your local county agent or field consultant for specific information.

*Phosphorous acid products are for use as a supplemental fertilizer treatment.

Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or will be used directly by plants, as phosphite ions.

As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

NET CONTENT: 2.5 Gallons

Manufactured and Guaranteed by:



7300 North Kendall Drive, Suite 640
Miami, FL 33156
Phone: 305-670-0145
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CROP TYPE	RATE (Oz./Ac.)	APPLICATION TIMING
Vegetables	24-32	Apply on earlier plan development stage. Spray 2 to 3 applications of MAGNET B™ commencing 10-15 days after transplanting or emergence with 7 to 10 days interval between applications. Water rate: 50-200 Gal/Ac.
Corn	24-32	Apply at V2-V3(2nd-3rd true leaf formation) spray Evergreen® (1pint/Ac) + MAGNET B®
Wheat	24-32	Apply at V1-V2 stage (2nd-3rd true leaf formation) spray Evergreen® (1pint/Ac) + MAGNET B®
Alfalfa	24-32	At tillering initiation (Feekes 3-4): spray with Evergreen® (1pint/Ac) + FOSFI-CAL GOLD®
Cucurbits	24-32	At tillering initiation (Feekes 3-4): spray with Evergreen® (1pint/Ac) + MAGNET B®
Tomatoes, Peppers, Eggplant	24-32	Start applications at 2nd-4th leaf stage for direct seeding or immediately after transplanting. eggplant. Use 2 to 4 applications of MAGNET B™ commencing at flowering on second truss onwards. Repeat at 7 day intervals. Water rate: 50-200 Gal/Ac.
Potatoes	24-32	Use MAGNET B™ to increase tuber numbers: 1-2 applications of 24-32 oz./Ac. At tuber initiation (stolon hooking).
Strawberries, Blueberries	24-32	Start applications 15-20 days after transplanting. Repeat applications of MAGNET B™ from the start of flowering at 7 to 1-20 day intervals. Water rate: 50-200 Gal/Ac.
Grapevines	24-32	Apply 3 to 5 applications of MAGNET B™ beginning at fruit set and repeat at 7 to 10 day intervals. Water rate: 50-200 Gal/Ac.
Apples, Fruit trees	24-32	Apples: 3 to 5 applications of 24-32 oz./Ac. at 7 to 1-20 day intervals commencing 1-2 week after petal fall. Water rate: 100-500 Gal/Ac. Always use it in a tank mix with 16 oz./Ac. of Evergreen®. Top Fruit Colour Enhancement: MAGNET B™ at 24-32 oz./Ac. in 100-200 Gal/Ac. water has been shown to enhance red color development in apples, peaches and plums. MAGNET B™ used for this purpose should be used alone and not mixed with other agro chemicals. One or two applications (7 days apart) should be made once the fruit has started to change color, normally 2 to 3 weeks before harvest. Water rate: 100-200 Gal/Ac.

PHYTOTOXICITY: this product is not phototoxic and will not burn when used in accordance with label use instructions.

GENERAL USE RECOMMENDATIONS

Ensure proper calibration of application equipment prior to product use.

Verify soil and water pH to make necessary adjustments prior to defining a fertilizer program.

CONDUCT A SOIL ANALYSIS TO DEFINE NUTRITIONAL NEEDS TO SUPPLEMENT.

It is necessary to perform a compatibility test if other products are to be tank mixed with MAGNET B®. User assumes full responsibility to ensure product compatibility. MAGNET B® can be applied through irrigation systems. The injection equipment used must be in compliance with Federal, State and local regulations. It is recommended to use MAGNET B® at the end of the irrigation cycle, ensuring that sufficient water run-off is allowed once the application is completed and prior to turn off the system. MAGNET B® can be irritating if in contact with the skin and eyes. Excessive exposure to the powder in non-ventilated areas can cause respiratory irritation. Avoid inhalation of product spray. If spilled on skin or splashed in eyes, rinse affected area with running water for more than 10 minutes. Always wear gloves and goggles.

Store in closed environments and was thoroughly after its use.

Always use MAGNET B® in open, well ventilated areas.