

22% Calcium, 12% Zinc

**GUARANTEED ANALYSIS**

Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	24.0%
Calcium (Ca) .....	22.0%
Sulfur (S) .....	2.5%
Zinc (Zn) .....	12.0%

**Derived From:** Calcium Phosphate, Calcium Sulfate, Zinc Phosphate, Zinc Oxysulfate.

**F1132**

Uniformly apply the suggested rates in the following amounts of water per acre.

**COMPATABILITY:** This product is compatible with most crop protection materials. A compatibility test is recommended when using new combinations. Consult a Nutrient TECH™ representative for additional information.

**Field & Row Crops:**

- By air ..... 10-20 gals.
- By ground ..... 10 gals. minimum

**Tree Crops:**

- By air ..... 10 gals. minimum
- By ground concentrate ..... 25-100 gals.
- By ground dilute ..... 100-500 gals.
- In oil sprays, use 1-5 lbs per 100 gallons.

Do not apply with phosphate or sulfate fertilizer products. Any previously applied phosphate or sulfate fertilizer should be thoroughly flushed from fertigation equipment prior to application of this product. Apply the product slowly into fertigation equipment in the early part of the water application. Do not apply through low flow drip irrigation systems.

## MAINTAIN ADEQUATE AGITATION AT ALL TIMES DURING MIXING AND APPLICATION.

### WARNING

#### Very toxic to aquatic life with long lasting effects



Wear appropriate personal protective equipment. Avoid breathing dust, do not ingest this product. Do not let product contact waterways, sewers, or drains. Dispose of unused contents, container and other contaminated wastes in accordance with local, state, and federal regulations.

**If in eyes:** Rinse thoroughly with water for several minutes. Continue rinsing and get medical attention if eye irritation persists.

**If on skin:** Wash with plenty of soap and water.

**If swallowed:** Rinse mouth and get medical attention if you feel unwell.

**KEEP OUT OF REACH OF CHILDREN**

**HARMFUL IF SWALLOWED**

**AVOID BREATHING DUST**



Warning: Cancer and Reproductive Harm  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## RECOMMENDED USES (RATES PER ACRE)

**Alfalfa, Hay & Other Forage Crops** - Apply 3-10 lbs. over spring growth, repeat after each cutting.

**Almonds** - Apply 10-15 lbs. pre-bloom and at 3-4 week intervals as needed post-bloom.

**Apples, Pears** - Apply 5-25 lbs. at 2-4 week intervals starting pre-bloom.

**Barley, Oats, Rice, Wheat & Other Small Grains** - Apply 3-10 lbs. at tillering, repeat at early boot if necessary.

**Beans, Peas, & Related Legumes** - Apply 2-10 lbs. at early bud, repeat after bloom if necessary.

**Cabbage, Cauliflower, Broccoli, Brussels Sprouts & Other Cole Crops** - Apply 2-10 lbs. as needed after thinning or transplant.

**Carrots, Onions, Radishes, Beets & Other Vegetable Root Crops** - Apply 2-10 lbs. when top growth is 4-8" high, repeat as necessary.

**Citrus, Avocados** - Apply 10-25 lbs. in spring, summer and fall sprays.

**Corn, Field & Sweet** - Apply 3-10 lbs. when 10-20" high, repeat in 2-4 weeks as necessary.

**Cotton** - Apply 3-15 lbs. at first square, repeat in 2-4 weeks as necessary.

**Cucumbers, Melons, Squash & Other Cucurbits** - Apply 2-10 lbs. pre-bloom, repeat in 2-4 weeks as necessary.

**Grapes** - Apply 5-15 lbs. dormant or as needed pre-bloom to post-bloom. (SEE BELOW)

**Hops** - Apply 5-15 lbs. as needed in cover sprays.

**Lettuce, Celery, Spinach & Other Green Leafy Vegetables** - Apply 2-10 lbs. as needed after thinning and transplant.

**Mint** - Apply 5-15 lbs. over new growth, repeat as needed.

**Peaches, Plums, Cherries & Other Stone Fruits** - Apply 10-25 lbs. pre-bloom and at 3-4 week intervals as needed post-bloom. (SEE BELOW)

**Peanuts** - Apply 5-25 lbs. at early bloom and just prior to pegging.

**Pecans & Other Deciduous Nut Trees** - Apply 10-25 lbs. at 3-4 week intervals starting at bud break.

**Ornamentals, Trees & Shrubs** - Apply 3-15 lbs. at 4-6 week intervals as needed. (SEE BELOW)

**Potatoes** - Apply 5-15 lbs. at tuber initiation, repeat in 2-4 weeks as necessary.

**Raspberries, Blackberries, Blueberries & Other Small Fruit** - Apply 3-20 lbs. pre-bloom, repeat in 2-4 weeks as necessary. (SEE BELOW)

**Soybeans, Seed Crops** - Apply 3-20 lbs. pre-bloom, repeat in 2-4 weeks as necessary.

**Sugarbeets** - Apply 5-15 lbs. at 4th-6th leaf, repeat in 2-4 weeks as necessary.

**Strawberries** - Apply 5-10 lbs. pre-bloom, repeat in 2-4 weeks as necessary.

**Tomatoes, Peppers, Eggplant & Okra** - Apply 3-10 lbs. pre-bloom, repeat in 2-4 weeks as necessary. (SEE BELOW)

**Walnuts** - Apply 10-30 lbs. in blight sprays.

**ALPHA DF** may leave a visible residue; do not apply within 3-4 weeks of harvest if a visible residue on the crop at the time of harvest is of concern. Some varieties of stone fruits, especially early varieties are sensitive to Zinc. Application during, or followed by, damp weather may result in spray injury.

**Store in a cool, dry, well-ventilated area away from heat, combustible and incompatible materials. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, and federal law.**

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

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