



# PHITE-BUILDER

## 0-59\*-38

Soluble Fertilizer for Fertigation and Foliar Sprays

#### GUARANTEED ANALYSIS

Total Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>).....59.0%  
Soluble Potash(K<sub>2</sub>O).....38.0%  
Primary plant nutrients derived entirely from phosphorous acid and potassium hydroxide.

#### GENERAL INFORMATION

PHITE-BUILDER 0-59\*-38 is a water soluble foliar fertilizer containing phosphorous, potassium and micronutrients that is recommended to be used as a supplement to a regular fertility program. Do not apply to crops during periods of stress.\* 0-59-38 PHITE-BUILDER is a water soluble supplemental fertilizer. 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

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

**CAUTION:** Avoid applications with highly alkaline materials such as lime sulfur or spray lime. Use caution with Basic coppers or dormant oils as phytotoxicity may occur.

MANUFACTURED BY:  
CUSTOM AGRICULTURAL FORMULATORS  
P.O. BOX 26104, FRESNO, CA 93729

#### DIRECTIONS

Add PHITE-BUILDER 0-59\*-38 to the spray tank when half full. Agitation in the tank will enhance the speed of solubility. Allow extra time for higher rates and areas with extremely cold water to completely solubilize before spraying.

#### APPLICATION RATES

Deciduous Fruit and Nut Crops: Apply as pre-bloom and post bloom sprays. Apply 2 to 5 lbs. per acre. Do not apply during bloom period or under poor drying conditions. Do not apply with other materials that may cause russetting. Do not apply to Anjou pears when above 80°F and/or after fruit turn down.  
Citrus (oranges, lemons, limes tangerines, grapefruit, tangelos, and other citrus): Concentrate sprayers use 2 to 5 lbs. per acre. For most tree crops, 3 to 5 applications are sufficient for the growing season.  
Grapes, Boysenberries, Blackberries, Blueberries, Raspberries: Apply 2 to 5 lbs. per acre at the early growth stages. Reapply at 10-14 day intervals as needed.  
Strawberries: Apply 2 to 5 lbs. per acre at fruit bud formation. Re-apply several times at 7 to 10 day intervals.  
Cotton, soybeans, field corn, hops, mint, popcorn, peanuts, sugar beets, table beets sweet potatoes, pineapples: Apply at the rate of 2 to 5 lbs. per acre.  
Alfalfa Clover, Barley, Wheat, Small Grains, Grasses: Use at the rate of 2 to 5 lbs. per acre at 7 to 10 day intervals.  
Applications on small grains at tillering and heading out are most favorable.  
Asparagus, carrots, parsley, potatoes: Apply 1 to 5 lbs. per acre at 7 to 12 day intervals throughout the growing season.  
Artichokes, Beans, Broccoli, brussels sprouts, cauliflower, cabbage, celery, lettuce spinach, Cucumbers, Onions, Peas, Peppers, Lentils, Melons, Squash, Tomatoes, and other Vegetables: Apply at the rate of 1 to 5 lbs. per acre. First application when plants are 3 to 4 weeks old and repeat at 8 to 12 day intervals, depending on growing conditions.

Net Weight: 25 Lbs.

Lot #:

#### KEEP OUT OF REACH OF CHILDREN

## WARNING



#### HAZARD STATEMENTS

May be harmful if swallowed. Causes mild skin irritation. Avoid contact with eyes, open cuts or sores. Wash hands, face and other affected areas thoroughly after handling.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Follow proper procedures for the disposal of spray solutions. Triple rinse and dispose of empty container according to approved local practices.

#### CONDITIONS OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Weather, crop conditions, timing and methods of applications, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handing of this material not in strict accordance with directions given herewith.