

Plant Stimulator

PHYTO-PLUS®
(Buffer)
BRAND



Non Plant Food Ingredient

Active ingredients:
3.0% Ligno-Sulfonate

Information regarding the contents and levels of metals in this product is **F002633** available on the internet at <http://www.aapfco.org/metals.html>

BAICOR® products are compatible with most fertilizers, insecticides, fungicides and herbicides (follow product labels) which may incorporate into a spray program. **However, the compatibility and efficiency of this product should be tested by a licensed and experienced applicator with such mixtures (jar test) and small test plots applied on soil/crop before any large scale treatments are started.**

ONLY A LICENSED AND EXPERIENCED APPLICATOR SHOULD APPLY THIS PRODUCT.

Limited Warranty Manufacturer warrants that this product conforms to the guaranteed analysis for the growing season in which purchased. Manufacturer MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTIES. IN NO CASE SHALL MANUFACTURER OR THE SELLER BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ANY AND ALL DAMAGES CLAIMED SHALL BE LIMITED TO THE AMOUNT PAID FOR THE PRODUCT. Manufacturer offers this product and the Buyer/User accepts it subject to the foregoing Conditions of Sale and Limited Warranty.

WARNING: This product may stain (keep off unwanted areas such as; sidewalks, patios, driveways, fences, painted areas). As a precaution: Spray off unwanted areas with only water after applying.

Hazard Statement

Causes serious eye irritation.

Precautionary Statement

Prevention: Wash thoroughly after handling. Wear eye protection.

Response: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

Storage: Store away from incompatible materials. Products should be stored above 12.8°C (55°F).

Storage of bulk products is best suited for original manufacturing containers. If required, storage in a polypropylene storage tank with polypropylene fittings is recommended. Metal storage tanks and fittings are not recommended for long term.

Disposal: Dispose of contents in accordance with local regulations.

Supplemental Information

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

All components are on the U.S. EPA TSCA Inventory List.



Warning

CAUTION: KEEP OUT OF REACH OF CHILDREN

BAICOR L.C.

For more information please visit our website:

www.baicor.com

P.O. Box 725 • Logan, Utah 84321

9.3 lbs/gal@68°F

2.5 Gallons/9.46 L
23.3 lbs./10.5 kg

5 Gallons/18.93 L
46.5 lbs./21 kg

55 Gallons/208.2 L
511.5 lbs./232 kg

270 Gallons/1022 L
2,511 lbs./1,139 kg

REV 11/21/19 AZ

Lot #

For Soil & Foliar Application

APPLICATION RATES & DIRECTIONS: Unless advised by consultant, do not apply during bloom stage. Recommendations listed are only general. Plant species and varieties may have wide variations in their sensitivity or requirement to foliar/soil applications. Optimum rate of application and frequency will vary between fields, depending on crop, soil pH, organic matter content, etc. Test application (test plot) to assess the potential for undesirable effects under specific conditions is essential.

A surfactant (detergent) is recommended for all foliar applications to decrease drop size and enhance wetting of entire leaf surface. For **best results** apply as a foliar spray early in the morning or late evening. Do not apply during hot, dry weather, or in periods of drought or when plants are under stress.

Plant Stimulator when mixed alone with water or with other allowed nutrients for organic use, may help in complexing and chelating nutrients to improve uptake and translocation throughout the plant.

ADD WATER FIRST TO TANK OR SPRAYER BEFORE ADDING PRODUCT!

For AERIAL APPLICATIONS: Use at least 20 parts water to 1 part product. Add at least 20 parts water before introducing product.

For FOLIAR APPLICATIONS: Use at least 100 parts water to 1 part product. Add at least 100 parts water before introducing product.

FRUIT, NUT & VINE CROPS: Including (but not limited to) almonds, hazelnuts, grapes, pecans and walnuts. Apply 0.5 - 1.5 quarts per acre. **NOTE:** Before applying to pome or stone fruit, consult your qualified and licensed consultant for recommendations.

FIELD AND VEGETABLE CROPS: Apply 0.5 - 1.5 quarts per acre.

GRAIN CROPS: Apply 0.5 - 1.5 quarts per acre at 3-4 leaf stage.

SPRINKLER IRRIGATION: Apply 1 - 3 quarts per acre with irrigation water. Use check valve to prevent back flow into water system.

SOIL APPLICATION RATES: Use at least 20 parts water to 1 part product. Do not apply directly to seeds unless it has been determined/tested by the consultant or grower that it is not harmful or injurious to the seed.