

MASTER

**NOTICE: KEEP OUT OF REACH OF CHILDREN
CONDITIONS OF SALE:**

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price. It is impossible to eliminate all risks associated with use of this product.

Crop injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions, abnormal conditions, presence of other materials, the manner of application, or other factors, all of which are beyond the control of Valagro USA or the seller. All such risks shall be assumed by buyer. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

MASTER

F002574

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19-19-19

SOLUBLE MICROCRYSTALLINE FERTILIZER

F002574

GUARANTEED ANALYSIS	
Total Nitrogen (N).....	19.0%
5.7 % Ammonical Nitrogen	
5.3 % Nitrate Nitrogen	
10.0 % Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	19.0%
Soluble Potash (K ₂ O).....	19.0%
Boron (B).....	0.35%
Manganese (Mn).....	0.1%
0.1%.....Chelated Manganese	
Zinc (Zn).....	0.1%
0.1%.....Chelated Zinc	

DERIVED FROM: Potassium nitrate, Urea, Ammonium phosphate, Boric acid, Manganese EDTA, Zinc EDTA
GENERAL INFORMATION: Microcrystals completely and immediately soluble for use in fertigation systems.
RATES: FRUIT AND NUT CROPS (INCLUDING BUT NOT LIMITED TO APPLES, PEACHES, PEARS, PLUMS, NECTARINES, APRICOTS, CHERRIES, CITRUS, AVOCADOS, MANGOES, PAPAYA, POMEGRANATE, FILBERTS, CHESTNUTS, MACADAMIA NUTS, WALNUTS, PECANS AND ALMONDS): Use at the rate of 2 to 10 lbs per acre in foliar or soil applications depending on tree size. Apply early in the growing season and anytime supplemental feeding is necessary to improve tree vigor such as critical growth stages or adverse weather conditions. Up to 7 applications can be beneficial.
VEGETABLE CROPS (INCLUDING BUT NOT LIMITED TO CUCUMBERS, ONIONS SQUASH, PUMPKINS, TOMATOES, LETTUCE, SPINACH, CABBAGE, ZUCCHINI, EGGPLANTS, FRESH PEAS, PEPPERS, OKRA, BRUSSEL SPROUTS, FRESH BEANS, SWEET CORN, BROCCOLI, CARROT, CAULIFLOWER AND CELERY): Use at the rate of 5 to 10 lbs. per acre in foliar or soil applications starting early in the season or whenever it is necessary to improve plant vigor and growth. Applications can be made at weekly intervals.
BERRY AND VINE CROPS (INCLUDING BUT NOT LIMITED TO WINE GRAPES, TABLE GRAPES, KIWI, RASPBERRIES, BLACKBERRIES, CRANBERRIES, BLUEBERRIES, AND STRAWBERRIES): Use at the rate of 5 to 10 lbs. per acre in foliar or soil applications starting early in the season or whenever it is necessary to improve vine or cane vigor and growth. Applications can be made at weekly intervals.
HAY AND FORAGE CROPS (INCLUDING BUT NOT LIMITED TO ALFALFA, CLOVER, PERNIAL PEANUT, TIMOTHY GRASS AND ORCHARDGRASS): To support growth and improve plant vigor, apply as a foliar spray at the rate of 5 to 10 lbs. per acre. Applications can be made at 7 to 10 day intervals, depending on the amount of growth desired.
ROW CROPS (INCLUDING BUT NOT LIMITED TO SUNFLOWER, POTATO, COTON, SOYBEANS, PEANUTS, FIELD CORN, PULSES, SILAGE CORN, SUGAR BEETS, SUGAR CANE AND SWEET POTATOES): Use at the rate of 5 to 10 lbs. per acre applied to the soil or foliage to improve growth and yield. One to five applications are desirable depending on the crop and the season.
SMALL GRAIN CROPS (INCLUDING BUT NOT LIMITED TO WHEAT, BARLEY, OATS, TRITICALE, RYE, RICE AND SORGHUM): Apply to soil or foliage at a rate of 5 to 10 lbs. per acre throughout the growing season, when it is necessary to stimulate growth and improve plant vigor. Early tillering applications can be especially beneficial.
SEED CROPS (INCLUDING BUT NOT LIMITED TO ALFALFA, CLOVER, VETCH, GRASSES AND VEGETABLES): To improve crop growth and yield, apply 5 to 10 lbs. per acre starting prior to seed formation. Additional applications at 7-10 day intervals can be made to continually support seed development.
HOPS AND MINT: Make soil or foliar applications at the rate of 5 to 10 lbs. per acre, starting early in the season, to improve growth and yield. Additional applications can be made throughout the growing season. One to five applications are desirable, depending on the season. TOBACCO: Add 1 lb. per 100 gallons of transplant water and water transplants as usual.
ORNAMENTAL CROPS (INCLUDING BUT NOT LIMITED TO FLOWER BEDS, NURSERY PLUGS, LANDSCAPE CONTAINERS): Add 5 lbs. to 100 gallons of water and water beds or containers as usual or apply 5 lbs. in dry form to 100 sq. yds. and apply enough water to immediately saturate the area. Frequency of application depends upon amount of color and growth desired.
TURF: Effective on all types of turf grass and plants. Its high percentage of nitrogen will provide rapid green up and leaf expansion while the phosphorous and potassium will encourage root and shoot growth. Soil application at the rate of 2 to 4 oz per 1000 ft². Applications can be made at 7 to 10 day intervals.
NOTICE: the use of the fertilizing material on any crops other than those recommended may result in serious injury to the crop(s).

NET Weight:
Information regarding the contents and levels of metals in this product is available on the internet at:
<http://www.aapfco.org/metals.htm>
Distributed and guaranteed by: VALAGRO USA Inc. Coral Gables, FL 33154
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25 Lbs NET WEIGHT (11.34 kg)

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GeaPower is the exclusive technology platform developed by Valagro



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