GUARANTEED ANALYSIS

Total Nitrogen (N) ................................................................. 5%
  1.72% Ammoniacal Nitrogen
  3.28% Urea Nitrogen
Total Phosphoric Acid (P₂O₅) .................................................. 20%
Soluble Potash (K₂O) ............................................................ 15%
Sulfur (S) ........................................................................... 14%
Iron (Fe) ............................................................................. 0.5%
  0.5% Chelated Iron (Fe)

Derived from Phosphorous Acid, Potassium Hydroxide,
Ammonium Hydroxide, Potassium Citrate, Potassium Sulfate,
Urea, Dimethyl Sulfone, and Iron EDTA.

HAZARD NOT OTHERWISE CLASSIFIED
May be harmful if swallowed.

PRECAUTIONARY STATEMENTS
38% of the mixture consists of ingredient(s) of unknown toxicity.

STORAGE AND DISPOSAL
Store in a cool, dry area out of reach of children and animals, as well as out
direct sunlight during storage for extended amounts of time. Store in
original container. Keep container tightly sealed when not in use. Do not
contaminate water, food or feed by storage, disposal or cleaning of equip-
ment. Store at temperatures above 32°F. Dispose of unused product and
empty containers at an approved waste disposal plant in accordance with
Federal, State and local regulations.

GENERAL RECOMMENDATIONS
This product is a concentrated nutrient solution containing, in highly soluble
form, certain elements beneficial to plant growth, flowering, crop develop-
ment, crop quality, yield, fruit set, rooting, root development and transplant
establishment when applied as a properly timed foliar or soil application.
Read and follow all label directions including USE PRECAUTIONS before
using this product. Applications of this product should be part of a fertility
program based upon soil and tissue testing data and is intended for use as
a supplemental fertilizer treatment.

Contact your Certified Crop Advisor for specific recommendations
for your area.

DIRECTIONS FOR USE

Aerial Application – Apply 0.5 to 4 lbs in a minimum of 5 gallons of water
(no less than 1.5 gallons per 1 lb of product).

Foliar Application – This product may be applied with all types of ground
spraying equipment. Apply 0.5 to 4 lbs in a minimum of 10 gallons of water
per acre. Do not exceed a product concentration of 1.25% volume/volume
maximum.

Soil Application – This product may be applied to the soil by all types of
soil spraying/injection equipment and through certain types of irrigation
systems. Refer to the IRRIGATION SYSTEM APPLICATION section. Apply
0.5 to 4 lbs per acre.

Compatibility – This product is compatible with most commonly used
foliar pesticides, chemically neutral fertilizers and micronutrients. Do not
use this product with surfactants or adjuvants that lower pH. USER
ASSUMES FULL RESPONSIBILITY to ensure compatibility when tank mixing
with other products.

USE PRECAUTIONS
KEEP OUT OF REACH OF CHILDREN

As with all materials, user should exercise precaution to avoid potential
phytotoxicity including foliar burning. Precaution is advised if applying this
product in combination with other materials, a jar test for compatibility is
recommended before tank mixing with other products. The pH of any final
spray solution should be checked and an appropriate amount of the solution
should be applied to a small area of the intended crop to ensure plant com-
patibility prior to the planned application. User assumes full responsibility
to ensure product, equipment and plant compatibilities. CAUTION: KEEP OUT
OF REACH OF CHILDREN, HARMFUL IF SWALLOWED, PERSONAL PROTEC-
TIVE EQUIPMENT RECOMMENDED, AND INTENDED FOR AGRICULTURAL USE.
CONSULT MATERIAL SAFETY DATA SHEET FOR FURTHER INFORMATION.
In the event of a spill, clean-up promptly using trained personnel and pre-
planned procedures.

See back panel for Additional Directions For Use.
Apply after transplanting, thinning or at second to fourth true leaf stage. Reapply at 15-30 day intervals up to harvest.

Garlic and Onions: Apply at bulb initiation to 1/2 inch diameter, from seedling stage and again approximately 6-8 weeks after 1" diameter.

Carrots: Apply at crop emergence. Reapply at 15-30 day intervals up to harvest.

Artichokes: Apply at seedling stage. Reapply at 15-30 day intervals.

Tomatoes, Cantaloupes and other Melons: Apply after transplanting, thinning or at second to fourth true leaf stage.

**TREE, VINE AND FRUIT CROPS**

Strawberries: Apply after transplanting. Reapply at 15-30 day intervals up to harvest.

Bush Berries, Caneberries, Kiwi, Olives, Citrus, Avocados and Figs: Apply pre-bloom. Reapply at 15-30 day intervals up to harvest.

Cranberries: Apply 20 days pre-bloom. Reapply at 15-30 day intervals up to harvest.

Pomegranates: Apply at first flush. Reapply at 15-30 day intervals up to harvest.

General Nut Crops: Apply at bud break. Reapply at 15-30 day intervals up to nut fill.

Pistachios: Apply at leaf out. Reapply at pre-bloom, 3 weeks post bloom and 6 weeks post bloom.

Stone Fruits: Apply at bud break or pink bud. Reapply at fruit set or jacket fall, fruit thinning and two to three weeks prior to harvest.

Pome Fruits: Apply at green tip or bud break. Reapply at 15-30 day intervals up to harvest.

Hops: Apply at 1 inch to 4 inches of shoot growth. Reapply at 8 to 10 inches of shoot prior to bloom and during bloom.

Grapes (Table, Wine, Raisin): Table Grapes: Apply at 4-6 inches of shoot growth and then at bloom. Wine and Raisin Grapes: Apply 4-6 inches of shoot grow and then at approximately 5-25% bloom. Reapply at bunch pre-closing, veraison and two to three weeks prior to harvest.

Dates: Apply at onset of bloom. Reapply at 15-30 day intervals.

**FIELD CROPS**

Garbanzo Beans: Apply after crop emergence at fourth to sixth true leaf stage. Reapply at 30 day intervals.

Beans (Not for Greenhouses): Apply after sowing, thinning or at second to fourth true leaf stage and reapply at 15 to 30 day intervals.

Cotton: Apply in furrow. Reapply at pin head square.

Forage Crops: Apply after sowing thinning or at second to fourth true leaf stage and reapply at 15 to 30 day intervals.

Alfalfa Hay and Alfalfa Seed: Apply after sowing, thinning or at second to fourth true leaf stage and make 1-2 subsequent applications after cutting.

**IRRIGATION SYSTEM APPLICATION**

Applications can be made through certain irrigation systems including, but not limited to, low volume systems and typical agricultural sprinkler systems. The specific injection equipment and irrigation system must conform to all federal, state and local regulations pertaining to the fertilization of plants through an irrigation system. Accurate and properly calibrated injection equipment and an irrigation system that is operated at maximum distribution uniformity will help avoid plant injury and/or product ineffectiveness. For best results, with the exception of center pivot and lateral systems, apply this product toward the end of the irrigation set. Allow sufficient time for the product to be flushed completely out of the entire irrigation system prior to turning off the irrigation water.

**WARRANTY**

Verdesian Life Sciences U.S., LLC warrants that this Product conforms to the specifications set forth on the label. This Product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use.

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Limitation of Remedies. The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability or other legal theories), shall be limited to, at Verdesian’s election, one of the following: (1) replacement of the amount of product used; or (2) refund of the purchase price paid for the product; provided that Verdesian’s provision of (1) or (2) is conditioned on its first being promptly notified of such loss or damage in writing. Verdesian shall not be liable to the buyer or any other party claiming by, through, or under the buyer for any other losses or damages resulting or relating to this product, including but not limited to any direct, indirect, special, punitive, economic, incidental or consequential damages or loss of profits, whether in contract, tort or otherwise. Verdesian neither assumes, nor authorizes any person to assume for it, any other liability in connection with the sale, storage, use or handling of this product other than expressly set forth herein.

See front panel for additional Directions For Use.