

AGRONEX 0-8-10

FULL SPECTRUM SOIL - PLANT FERTILIZER

CREATE A MORE HEALTHY SOIL-PLANT RELATIONSHIP

For Vegetables, Berries, Herbs,
Ornamentals, Flowers, Shrubbery,
Fruits and Turfgrass.

AGRONEX 0-8-10 is a formulation designed to create a unique effect in the soil environment, a more healthy environment and a better relationship between the soil and the plant.

GUARANTEED ANALYSIS

P_2O_58%
 K_2O10%

- Produce a more healthy soil environment.
- Improve the vitality of plants.
- Increase productivity
- Improve the aesthetic quality of plant

TARGET CROPS: Tomatoes, Peppers, Strawberries, Watermelon, Muskmelon, Summer Squash, Winter Squash, Lettuce, Chard, Broccoli, Cauliflower, Cabbage, Carrots, Potatoes, Beets, Eggplant, Onions, Asparagus, Pineapples, Citrus, Deciduous Fruits, Grapes, Evergreens plus other Vines, Ornamentals, Other Flower, Herb, Vegetable, Fruit Crops, Lawns and Turfgrass .



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TECHNICAL DATA

FARM FIELD PRETREATMENT SOIL PREPARATION:

Plow or rip the soil to the depth to which effective treatment is required. The soil should be worked until free of clods. Residue from previous crops should be worked into the soil to allow for decomposition prior to treating soil. To insure maximum spray penetration, the soil moisture at the time of application should be at least in the range of 40-50% of field capacity. For best results, treat soil when the soil temperature is above 45°F (7°C).



APPLICATION METHODS:

Targeted Treatment Zone: The targeted treatment zone is a three-dimensional area which corresponds to the area within which the plant roots are expected to develop. In the case of drip irrigation systems, due to water lateral movement variance, the treatment zone should be defined

as that area of the soil which is wetted in the drip irrigation process.

Band Spray Applied: Beds.

Apply by band spraying the treatment, as a part of building a bed. May be split applied and sprayed into different layers of bed during preparation process. May be applied at the end of the bed preparation process. After spraying the soil with the treatment, put down drip line and pull plastic. Use the drip line to irrigate bed, thus incorporating the treatment. Apply an adequate amount of water to bring the soil moisture in the target zone to approximately 70% of field capacity. DO NOT OVER IRRIGATE.



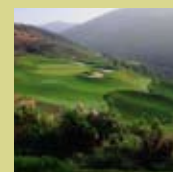
Injection Applied: Beds

Apply AGRONEX 0-8-10 through the injection system in the irrigation line. This is after the final pass with bedding equipment and after irrigation line and plastic are installed. Adjust the injection (time

vs volume injected) so that the product is uniformly distributed through the beds. After injection, further irrigate the beds to clean the lines, complete incorporation of the treatment and to bring soil moisture in the target zone to approximately 70% field capacity. DO NOT OVER IRRIGATE.

TURF AND LAWN GRASS APPLICATION:

Mix dosage with water. Use 100 gallons of water per acre (1000 L/HA). Spray target turf or lawn grass. Use overhead irrigation sprinkler system to incorporate treatment. Repeat treatment as necessary, every 40-60 days to control target pest.



Surfactants may be used in the tank mix of AGRONEX 0-8-10 with water, to aid incorporation into the soil matrix. As a precaution, do a bottle test with water, AGRONEX 0-8-10 and the surfactant to test for basic compatibility.

DOSAGE: Applicable to greenhouses or open fields. Apply dosage to the target treatment zone. The treated areas should remain undisturbed for a minimum of 3 days following application of AGRONEX 0-8-10. Wait a minimum of 3 days before planting or transplanting into the treatment zone. Dosages are for the targeted treatment zone area and for the targeted specific grassed surface area.

DRENCH APPLIED:

For larger plants (example: trees, shrubs and bushes). Assumes no plastic used to cover the treated area. Assumes mechanical or manual application procedure. Apply product above the target treatment zone at the rate of 1.9 oz per 1000 square feet (0.6 ml/m²) of applied surface area to treat the first 8 inches (20 cm) of soil depth. Adjust to larger proportionate dosages to treat deeper levels of the soil profile. Apply product first and then drench into target zone or apply product in the drench water. Repeat as necessary every 40-60 days.

Treatment	Product per m ²	Timing/Frequency
Pre-Plant	2.0 ml	3 days before planting
Post-Plant	0.4 ml	- 10 days after transplanting - Repeat treatment every 20 days