



#### GUARANTEED ANALYSIS:

Total Nitrogen (N) . . . . . 0.3%  
Available Phosphorus (P<sub>2</sub>O<sub>5</sub>) . . . . . 2.0%  
Soluble Potash (K<sub>2</sub>O) . . . . . 2.0%

Derived from: Kelp

#### GENERAL USE INSTRUCTIONS

Shake well before using. For best results, apply before noon or after 4 p.m. CytoBoost should be used with a mild biodegradable detergent or non-ionic surfactant. Store in a cool place and out of direct sunlight. Any spigot or pump put into the container should be cleaned with a disinfectant before using, unless the whole container is to be used at one time. CytoBoost is compatible with most other spray materials.

#### TURF AND LAWNS

Maintenance: 1 ounce per 1000 square feet, per month throughout the growing season. First application should be made at initial stages of growth.

Stress relief: 2 ounces per 1000 square feet, any time turf is prematurely dying down (loss of color) due to stress caused by one of the following conditions: weather (frost, drought, excessive moisture), insect infestation, fungus attack, and/or herbicide burn. Apply post aeration.

#### LAWN SEED TREATMENT

Either use 1/2 pint CytoBoost and enough

water to treat 100 pounds of seed by soaking, or spray one acre of the seed bed with 1 quart CytoBoost diluted with 250 gallons water.

#### LAWN SEED HYDROMULCHING

Application: Use 1 pint CytoBoost per acre mixed with seed, fertilizer, and mulch for blown application.

#### TRANSPLANT SOLUTION

As a root dip and watering solution for transplants, use 2 pints CytoBoost per acre, or 1 part CytoBoost to 1000 parts water (approximately 1 tablespoon CytoBoost to 4 gallons water).

#### EVERGREEN AND DECIDUOUS TREES

Transplant Solution: See above.

Maintenance: Spray 1 pint CytoBoost per acre, or 1 part CytoBoost to 2000 parts water (approximately 1 tablespoon CytoBoost to 8 gallons water) until all plant surfaces are wet.

1st application: Early spring (root initiation)

2nd application: At bud formation

3rd application: Terminal calyx

4th application: Early to mid fall

Stress Relief: See Stress Relief instructions below.

#### ORNAMENTAL PLANTS

For flowering plants such as geraniums, marigolds, and roses and for non-flowering plants such as ferns, ivies, and jades:

Transplant Solution: See Transplant Solution instructions.

Maintenance: Plants should be sprayed monthly at a rate of 1 pint CytoBoost per acre or 1 part CytoBoost to 2000 parts water (approximately 1 tablespoon CytoBoost to 8 gallons water) until all plant surfaces are wet. Flowering plants should have their initial spraying at pre-bloom stage.

Stress Relief: See Stress Relief instructions below.

#### STRESS RELIEF FOR TREES AND ORNAMENTAL PLANTS

Any time a plant is prematurely dying down (loss of color) due to stress caused by one of the following conditions: weather (frost, drought, extreme moisture), insect infestation, fungus attack, and/or herbicide burn, spray 1 pint CytoBoost per acre.

Mfg. By: **Atlantic Laboratories, Inc.**

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NET CONTENTS:

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