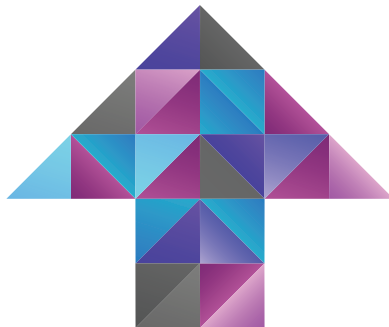


vegalab



ROOT BOOST

LIQUID FERTILIZER CONCENTRATE

NET VOLUME 1GAL. 3.79 L



vegalab
F-1966

ROOT BOOST

2-0-0

DIRECTIONS FOR APPLICATION

Root Boost is a plant growth fertilizer containing seaweed extracts. Seaweed is microbial food known to enrich the soil, to allow plants to develop strong roots and vigorous root branching. Root Boost also contains macro, secondary, and micronutrients, such as calcium and boron that are known to support plant tissues and maintain root structures.

GUARANTEED ANALYSIS

Total Nitrogen (N) 2.00%

- 1.80% Nitrate Nitrogen
- 0.10% Ammoniacal Nitrogen
- 0.10% Other Water Soluble Nitrogen

Calcium (Ca) 1.50%

Boron (B) 0.02%

Iron (Fe) 0.10%

- 0.10% Water Soluble Iron (Fe)
- 0.05% Chelated Iron (Fe)

Molybdenum (Mo) 0.025%

Zinc (Zn) 0.10%

- 0.10% Water Soluble Zinc (Zn)

Derived From: Boric Acid, Calcium nitrate, Protein hydrolysate, Iron EDTA, Iron sulfate, Ammonium Molybdate, Zinc sulfate

Also Contains NonPlantFood Ingredient:

4.00 % Soluble Seaweed

Purpose: Microbe food.

Information regarding the contents and levels of metals in this product is available on the Internet at: www.aapfco.org/metals.htm

MIX RATE

The mix rate for Root Boost is 3.8 – 4.7 mL (¾ to 1 Tsp.) per 1 Gallon of water that can be applied directly to the plants or the soil.

CULTURE	APPLICATION RATES	DILUTION RATIO	FOLIAR SPRAY	SOIL DRENCH	TIMING & FREQUENCY
Fruit Trees of pip & stone	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800	7 – 19 mL/1,000ft ² 312.5 – 833 mL/Acre 0.75 – 2.0 L/Ha	87.9 – 105.4 mL/1,000 ft ² 1 – 1.2 gal/Acre 2.6 – 3.1 gal/Ha	Make 2 applications before fruiting occurs and 1 application when fruiting begins
Citrus Trees	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800			Make 2 to 3 applications every 15-20 days during the growing period of spring
Tomatoes, Peppers, etc.	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800			Make applications every 10-15 days until the middle of flowering/fruiting
Vines	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800			Make 1 – 2 applications before flowering and 1 application in the beginning of flowering
Olive Trees	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800			Make 2 to 3 applications after sprouting and during vegetative growth
Ornamentals and Nurseries	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800			Make 2 to 3 applications every 15-20 days
Cultivation in general	3.8 – 4.7 mL/1 gal 12.8 – 16 oz/100 gal	1:1,000 – 1:800		Make application every 10 days after sprouting and all through vegetative growth/early flowering	

Best land management practices should be used at all times with any fertilizer; this material should be prevented from entering public or private water supplies (including wells) and any lake, stream, or river.

For the Root Boost application rates suitable for your geographical area or the maximum allowable nutrient application rates per acre, consult a trained soil specialist or write to Vegalab LLC, 1201 North Orange Street, Suite 7233, Wilmington, DE 19801-1186.

CAUTION: This fertilizer is to be used only on soil which responds to Molybdenum (Mo). Crops high in Molybdenum (Mo) are toxic to grazing animals (ruminants).

GUARANTEED BY: Vegalab LLC,
1201 North Orange Street, Suite 7233, Wilmington, DE 19801-1186

