



ORGANIC
BioNutrition™

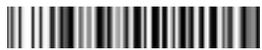
SEAWEED 0.1 - 0.0 - 5.0



100% LIQUID SEAWEED CONCENTRATE

Net Contents: 5 Gallons (18.95 Liters)

Weight per Gallon: 24.4 lbs. (11.09 Kg) per gallon @ 68°F



agrosiencesolutions.com



Organic Bio Nutrition Seaweed 0.1 - 0.0 - 5.0

GUARANTEED ANALYSIS (w/w):

Total Nitrogen (N).....	0.1%
0.1% Water Soluble Nitrogen	
Soluble Potash (K2O)	5.0%

(Derived from *Ascophyllum Nodosum*)

**AVOID FREEZING. WARM, SHAKE AND RE-SUSPEND BEFORE USING.
CAUTION: KEEP OUT OF REACH OF CHILDREN.**

GENERAL INFORMATION:

Agroscience Seaweed is derived exclusively from marine plants harvested from the nutrient-rich waters of Eastern Canada. Consistent use of Agroscience Seaweed supplements a well-balanced crop nutrition program. Use Agroscience Seaweed to increase desirable yield, improve overall plant nutritional health, improve root growth and development, improve plant vigor, and maximize crop potential during periods of stress. To achieve the desired results, the levels of major and minor nutrients must be adequate to support the increase in production. The following rates and timings of application are recommended for optimum efficacy.

Compatibility: Agroscience Seaweed is compatible with most insecticides, fungicides and fertilizers. Some pH adjustments may be required with acidic mixtures. Add surfactants after the product has completely dissolved in the tank solution. When mixing with calcium products, thoroughly mix Agroscience Seaweed with the water in the tank prior to adding the calcium product. If interaction of chemicals is unknown, a "jar" compatibility test is recommended.

Storage and Handling: This product contains a preservative but should be stored away from intense sunlight and heat. Avoid spillage as product is very slippery and may create a hazard.

Directions for Use:

Agroscience Seaweed fully dissolves in water and is suitable for use in liquid foliar, soil applied, and irrigation water applications.

Regular Foliar Applications: Fill half the spray tank with water; begin agitating and gradually add recommended amount of Agroscience Seaweed with remainder of water and spray solution. Use enough water for good spray coverage. The foliar spray should be applied as a fine mist, with low fluid velocity until the foliage is wet. Do not foliar-apply during times of moisture or heat stress. For best results apply during the cool part of the day or when temperatures are below 85 degrees Fahrenheit. Do not spray just before or after rainfall or sprinkler irrigation. Use a surfactant for maximum dispersal and leaf adherence. Application rates for permanent crops should be adjusted based on plant size and leaf area.

Soil applications: Soil applied treatments can be made by mixing with soil-applied fertility, directed sprays to the soil, side dress treatments, applications through the irrigation systems or other methods which effectively apply Agroscience Seaweed to the soil. When making irrigation treatments dilute 1 part Agroscience Seaweed in a minimum of 50 parts of finished solution and agitate thoroughly. Continuous agitation of the supply tank is recommended. Agroscience Seaweed can be applied through drip, micro jet, sprinkle, overhead, furrow, flood and other types of irrigation at the suggested rates. For micro sprinkler, solid set or drip irrigation, apply after the system is fully pressurized, inject finished solution for at least one hour and follow with clean water for at least two hours. Avoid heavy irrigations immediately following application.

APPLES, PEARS, STONE and OTHER POME FRUIT: Apply 64 to 128 ounces per acre. Applications should begin at green tip and continue every 3 to 4 weeks up to harvest or as needed during crop and nutritional stress conditions.

BANANAS, RUBBER, PASSION FRUIT, PALM OIL: Apply 64 to 128 ounces per acre as needed during crop and nutritional stress conditions.

BROCCOLI, CAULIFLOWER, CUCURBITS, BEANS, PEAS, LETTUCE, SPINACH, STRAWBERRIES, PEPPERS, TOMATOES, TOBACCO and OTHER VEGETABLES: Apply 64 to 128 ounces per acre. Applications should begin at transplanting or at the second true leaf. Subsequent applications may be made at 10 to 14 day intervals or as needed during crop and nutritional stress conditions.

CARROTS, BEETS, ONIONS and GARLIC: Apply 64 to 128 ounces per acre. Applications should begin after transplanting or thinning. Subsequent applications may be made at 10 to 14 day intervals or as needed during crop and nutritional stress conditions.

CITRUS, MANGOES and AVOCADOS: Apply 64 to 128 ounces per acre. Applications should begin at pre-bloom. Make subsequent applications every 30 days up to harvest or as needed during crop and nutritional stress conditions.

GRAPES: Apply 64 to 128 ounces per acre. Applications should begin at first bloom and continue every 10 to 14 days as needed during crop and nutritional stress conditions.

NURSERY and ORNAMENTAL CROPS: Apply 32 to 64 ounces per acre as needed during crop and nutritional stress conditions.

POTATOES: Apply 32 to 64 ounces per acre at saucer stage or as needed during crop and nutritional stress conditions.

RASPBERRIES, BLUEBERRIES, CRANBERRIES and CRANBERRIES: Apply 32 to 64 ounces per acre pre-bloom and continue applications every 14 to 21 days or as needed during crop and nutritional stress conditions.

PRECAUTIONS: Wash hands with soap and water before meals and after work. Store in the original container tightly closed, in a dry place. Store away from children, pets, livestock and foodstuffs.

Information regarding the contents and levels of metals in this product are available by calling 1-888-368-5215. Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot, as crop damage may occur. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

Notice Of Warranty: Agroscience Solutions warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Agroscience. In no case shall Agroscience be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer.

AGROSCIENCE MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

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