



FERTUM® BOOSTER

Seaweed Extract 0-0-2

PRODUCT SPECIFICATION

HELPS DEVELOPMENT OF ROOTS, SHOOTS AND FRUITS

CHARACTERISTICS

FERTUM® BOOSTER Seaweed Extract 0-0-2 is a natural fertilizer for growth of roots, shoots, and fruits, extracted from seaweed, liquid, highly concentrated and 100% water soluble, applicable to soil and/or foliage.

GUARANTEED ANALYSIS	
ELEMENT	CONTENT
Soluble Potash (K ₂ O)	2%
Derived from: <i>Macrocystis pyrifera</i> , <i>ulva lactuca</i> algae.	

Recommendations for the use of FERTUM® BOOSTER Seaweed Extract 0-0-2

Directions for use: Dilute dosage in a minimum of 20 gallons of water or the usual amount used for spraying 1 acre.

Crop	Application Stage	Dosage pints/ acre	N° Applic.
Annuals			
Cereals (barley, oats, wheat)	Between appearance of leaf clusters and first node.	2-3	1
Cereals (corn, maize, sorghum)	Plants with 6-8 leaves, 4-6" - Repeat 3 weeks later	3.5-5	3-4
Sugar cane	New crop: Dip cuttings 5 minutes before planting, 1% dilution. In production: spray when leaves are 25-35".	3.5	3-4
Fruit Trees and Vines			
Apples, pears, quince	Exposed clusters - Bloom - Beginning of fruit formation - During fruit development and color change	3.5-5	4-6
Avocado, custard apple	Early bloom - Beginning of fruit formation - During fruit growth	3.5-5	4
Bananas	Pre-flowering or 6 months before harvest - Repeat 3 applications each month	3.5	4-5
Blueberries, raspberries, blackberries	Shoot growth - Pre-flowering - Development and color change of fruit	3.5-4.5	5-6



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Cherries	50% bloom - Petal fall - Color change - Repeat every 15 days	3.5-4.5	4
Hazelnut, almond	Beginning of shoot and fruit development	4.5	5
Kiwis	4-6" shoots - 12-15" shoots - 27-31" shoots - Fruit development	3.5-4.5	3-4
Olives	Pre-flowering - Fruit setting - During the development of the fruit	2.5-3.5	4-6
Stone fruit, oranges, lemons, mandarins, other citrus, walnuts	Early bloom - Beginning of fruit formation - During fruit growth, repeat every 10-15 days.	2.5-4.5	4-6
Strawberries	From early sprouting until harvest - Repeat every 2-3 weeks	3.5-4.5	5-6
Table, wine and pisco grapes	2" shoots to pre-flowering	2.5-3.5	3-4
	Fruit development	2.5-4.5	3-7
Vegetables			
Asparagus	Start applying after opening of the apex meristem. Repeat every 2-3 weeks	3.5	3
Broccoli, cabbage, artichoke, lettuce, spinach	Starting 10 days after transplant - Repeat every 10-15 days	2.5-3.5	Based on crop
Carrots, garlic, onions, beets	Begin applications with 4-5 actual leaves plants. Repeat every 15 days.	3.5	5-7
Grain legumes (beans, peas, soybean, etc.)	Plants with 5-7 true leaves - Pre-flowering - Beginning of grain formation	2.5-3.5	3-4
Melons, cucumbers, watermelons, pumpkins	Starting 10 days after transplant - Repeat every 10-15 days	2.5-3.5	Based on crop
Potatoes	Beginning of tuberization - Pre, full and post bloom	3.5	3-5
Tomatoes, chilies, eggplants, etc.	10 days post-transplant - Pre-flowering - Fruit development	2.5-4.5	3-5
Vegetable nurseries	Saturation of the substrate with irrigation before sowing. Dilute at a 1% rate.	Irrigation at 5%	



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Others			
Flowers and lawn	Apply every 7-10 days.	Irrigation at 2-3%	
Forage crops, permanent meadows	Beginning of the fast growth stage - 3 weeks later - Repeat application after each mowing	3.5-4.5	4-5
Forest nurseries (open-air)	First sprouts - Repeat every 10 days.	Irrigation at 5%	

Compatibilities: FERTUM® BOOSTER Seaweed Extract 0-0-2 does not have compatibility issues with most fertilizers, herbicides, fungicides and insecticides mixed in the tank. We recommend that FERTUM® BOOSTER Seaweed Extract 0-0-2 should be the last ingredient added to the tank once filled with water and, if desired combination has not previously been used, a compatibility test is recommended. Avoid concentrated tank mixes with a final pH below 5.5.

Caution: Store in a dark and cool place. Keep away from direct sunlight. FERTUM® BOOSTER Seaweed Extract 0-0-2 is not toxic or dangerous for the user or the environment. Not flammable. If product comes in contact with eyes or skin, flush with water. Wear protective clothing required by local workers safety regulations. Keep out of the reach of the children and pets.

NOTICE: The seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. The buyer shall assume all risks of use including, but not limited to crop injury, ineffectiveness or other unintended consequences as 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 the seller. In no case shall Fertum USA Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product.

Shelf Life: 2 years

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