



Liquid Seaweed Extract

ORGANIC

Afrikelp O-10X

0.10 - 0.01 - 0.23

Caution

Keep out of reach of children.

Avoid contact with eyes.

Guaranteed Analysis

Total Nitrogen (N).....0.10%

0.10% Water Soluble Nitrogen

Available Phosphoric Acid (P₂O₅).....0.01%

Soluble Potash (K₂O)0.23%

Derived from kelp (*Ecklonia Maxima*)

General Information

Afrikelp O-LG1 may be applied by foliar spray, transplant root dip, tuber dip or soil drench. May also be applied by aerial application or chemigation. Afrikelp O-LG1 should be applied in conjunction with a standard fertilization program. Best results obtained when applied in cool temperatures (less than 80° F). Shake well before using. See table on back panel for application recommendations.

Compatibility

Afrikelp O-LG1 is compatible with most pesticides, fertilizers and plant nutrients; however, it is always best to do a jar test. Tank solution pH of greater than 7 may affect the Afrikelp O-LG1 efficacy. Spray tank load as soon as possible after addition of Afrikelp.

Handling & Storage

Store Afrikelp O-LG1 in its original container in a dry cool place. Keep package closed and store separately from food products. Protect from direct sunlight and do not expose to high temperatures.

Label # Afrikelp O-10X 2021

Batchti#:



270 Gal/1,022L

2,241 lbs



CROP	APPLICATION	RATE	COMMENTS
Apples	Foliar	0.3 pts/acre	Foliar applications at bloom time period, and repeat with Calcium applications.
Asparagus	Foliar / Irrigation	0.3 pts/acre	Foliar applications beginning of growth stage, flowering and, during leaf development every 2 weeks
Barley	Foliar	0.01-0.4 Gal/1 Ton	Seed treatment. Afrikelp can be mixed fungicide, fertilizer, inoculant, etc.
Oats		0.2-0.3 pts/acre or 0.1% dilution	Foliar spray at 3-6 leaf stage and, repeat at the growth stage and close to flowering stage
Soybeans			in combination with herbicide, fungicide or insecticide applications.
Chickpeas			Application by plane with (8-14 gallons of water/acre, apply Afrikelp 12-20 ounces /acre.
Wheat			
Corn	Foliar	0.2-0.3 pts/acre or 0.1% dilution	Foliar spray at 3-4 leaf stage and repeat 2 or 3 weeks later.
Lentils			At transplanting
Canola			Foliar spray at 3-4 leaf stage. Repeat 2 or 3 times every 2-3 weeks.
Beans			Apply at flowering stage in 1-2 opportunities. After fruit set apply every 2 weeks 2-3 times.
Cucumbers	Dipping/ Drench	0.1-0.2%	At transplanting
and Squash	Foliar / Irrigation	0.3-0.4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat 2 or 3 times every 2-3 weeks.
Cherries and Peaches	Foliar / Irrigation	0.5 pts/acre	Apply at flowering stage in 1-2 opportunities. After fruit set apply every 2 weeks 2-3 times.
Flaxseed	Foliar / Irrigation	0.3 pts/acre	Apply at 3 leaf-stage and 2 weeks later.
Cabbage	Dipping/ Drench	0.1-0.2%	At transplanting
Carrots			
Cucumbers			
Foliar greens			
Melons		0.3-0.4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat 2 or 3 opportunities every 2-3 weeks.
Peppers	Dip / Drench	2:1000 dilution	Soak trays or pots in spring and repeat 21 days before transplant
Nursery (all)			
Peanuts	Foliar / Irrigation	0.3 pts/acre	Foliar spray at 3-4 leaf stage and repeat 2 or 3 opportunities every 2 weeks later.
Peas	Foliar / Irrigation	0.2-0.4 pts/acre	Foliar spray at 3-4 leaf stage and repeat 2 or 3 weeks later.
Pecans	Foliar / Irrigation	0.4 pts / acre	At bloom time period, abd repeat in 2-3 opportunities after fruit set every 2 weeks.
Potatoes	Dip / Drench	0.1:300 dilution	Dip seed tubers directly before planting
	Foliar / irrigation	0.3-0.4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat for 2 -3 opportunities every 2-3 weeks.
Pumpkins	Seed treatment	0.1-0.2%	seed treatment in combination with any pesticide.
	Foliar / irrigation	0.3-0.4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat 2 or 3 times every 2-3 weeks.
Sugar beets	Dip / Drench	0.1:300 dilution	Dip seed tubers directly before planting
	Foliar / irrigation	0.3-0.4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat after 2-3 weeks. Do not apply after tuber initiation.
Tobacco	Dipping/ Drench	0.1-0.2%	At transplanting
	Foliar / Irrigation	0.3 pts/acre	Foliar spray at 3-4 leaf stage and repeat 2 or 3 weeks later.
Turf	Foliar	0.2-0.4 pts/acre	Sports field/fairways — apply at spring greenup and after midsummer heat stress
		0.2 floz/1000 sqft	Golf greens — apply evenly in 50 gallons of water
		0.4 floz/1000 sqft	New establishments — apply evenly in 50 gallons of water

Condition of Sale: The purchaser acknowledges that Afrikelp (Pty) and Afrikelp-USA (Afrikelp) has no control over how this product will be stored, handled, or used by the purchaser. Accordingly, Afrikelp takes no responsibility for, and gives no advice regarding the suitability of this product for the purchaser's application. Afrikelp makes no warranties, representations, or guarantees as to the suitability of this product for the particular application of the purchaser. Afrikelp hereby disclaims all implied warranties, including without limitation the implied warranties of merchantability and fitness for a particular purpose, and further disclaims responsibility for any loss or damage whatsoever arising from the use of this product

Information regarding the contents and levels of metals in this product is available on the Internet at

<http://www.aapfco.org/metals.html>

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Afrikelp recommends the additional use of adjuvants/surfactants with the foliar spray for a better product uptake.

Afrikelp recommends the pH of the tank solution be below 7.