



Liquid Kelp Extract

ORGANIC

Afrikelp O-LG1

0.07-0.002-0.028

Caution

Keep out of reach of children.

Avoid contact with eyes.

Guaranteed Analysis

Total Nitrogen (N).....0.07%

0.07% Water Soluble Nitrogen

Available Phosphoric Acid (P₂O₅)... ..0.002%

Soluble Potash (K₂O)0.028%

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- LG1 2020

Batchti#:



2.5GL/9.46L

Suggested applications, rates and directions AfriKelp O-LGI.1				<p>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</p> <p>Information regarding the contents and levels of metals in this product is available on the Internet at http://www.aapco.org/metals.html</p> <p>Manufactured and Supplied by: AfriKelp (Pty) Ltd 3 Engine Avenue Montague Gardens Cape Town ,7441 South Africa</p> <p>Distributed and Guaranteed by: AKUSA Inc. 1625 E Shaw Ave. Suite 139 Fresno CA 93710</p> <p>AfriKelp recommends the additional use of adjuvants/surfactants with the foliar spray for a better product uptake.</p> <p>AfriKelp recommends the pH of the tank solution be below 7.</p>
CROP	APPLICATION	RATE	COMMENTS	
Alfalfa	Foliar	2-4 pts/acre	Spray 21 days after emergence and repeat after each cutting	
Almonds	Foliar	3-5 pts/acre	At pink bud, flowering stage, petal fall, and postharvest (trees have green and active leaves). At planting drench 2% dilution, after planting foliar at 1%	
Asparagus	Foliar	2-4 pts/acre	Spray after 1st spear emergence and repeat 2-3 times, with 14 days between applications	
Avocados	Foliar	3-4 pts/acre	Spray at flowering stage and foliar flush. You can apply through the irrigation system. At planting drench 2% dilution, after planting 1 qt/acre.	
Bare root transplants	Dip/Drench	1:100 dilution	Dip roots of plants before planting	
Beans (green and dry)	Foliar	2-4 pts/acre	Spray at 3rd trifoliolate and repeat twice with 14 days between applications	
Blueberries	Dip/Drench Foliar	1-2:100 dilution 3-4 pts/acre	Soak runner roots before transplanting. After planting foliar applications at 1% every 2 weeks. Apply during flowering, after fruit set and post harvest.	
Carrots	Foliar	2-4 pts/acre	Spray at 3-4 leaf stage and repeat twice with 14 days between applications	
Citrus	Foliar	1-2:100 dilution	After plantation, make 2-3 sprays 14-21 days apart.	
	Foliar	3-7 pints/acre	Spray 3 times: at the beginning of flowering, petal fall and close to fruit drop.	
	Foliar	5-7 pints/acre	After fruit drop spray 2 times 21 days apart.	
Cucurbits	Dip/Drench	1:100 dilution	Soak transplant seedling trays before planting. Start spray program for direct seeding 14 days later	
	Foliar	2-4 pts/acre	For direct seeding, spray at 4-5 leaf stage and repeat twice 14-21 days apart	
Cereals/Row Crops	Seed treatment	0.5-4 Gal/Metric Ton	Seed treatment with just AfriKelp or in combination with any fungicide or fertilizer	
Cereals (all type)	Foliar	2-4 pts/acre	Foliar spray at 3-4 leaf stage, and before and during flowering stage.	
Garlic and Onions	Dip/Drench	1-2:100 dilution	Soak seed cloves for 6 hours before planting	
	Foliar	2-4 pts/acre	Spray at 3 rd -4 th leaf and repeat twice 14 days apart	
Hazel nuts	Foliar	3-6 pts/acre	At Catkin Elongation Initiation, at female flowering stage, and repeat at springtime and post harvest.	
	Established	2:100 dilution	At plantation make a drench 2% dilution, and post planting spray AfriKelp 3-4 pints/acre during spring and summer every 2 weeks.	
Leafy greens	Dip/Drench	2:100 dilution	Soak transplant seedling trays before planting. Start spray program for direct seeding 14 days later	
	Foliar	2-4 pts/acre	For direct seeding, spray at 3-4 leaf stage and repeat every 7-10 days.	
Nursery (all)	Dip/Drench	2:100 dilution	Soak trays or pots in spring and repeat 21 days before transplant	
Post-Harvest Fruit trees	Foliar	3-4 pts/acre	Apply at post harvest time or the beginning of Autumn time, in 1 or 2 opportunities 2 weeks apart, by spray or irrigation system.	
Ornamentals	Dip/Drench	2:100 dilution	At plantation make a drench, and post planting spray AfriKelp 3-4 pints/acre during springtime and summertime every 2 weeks.	
Ornamentals	Foliar	1 pt/50 gallon	Apply several times during the season, every two weeks, and use in spray solution with regular pesticide program	
Peppers (all types)	Foliar	4-5 pts/acre	Apply at 4th leaf and repeat twice 14 days apart.	
Pistachios	Foliar	3-5 pts/acre	Apply at flowering stage in 1 or 2 opportunities and repeat at fruit set stage. At planting spray 3-4 pts/ac in spring and summertime.	
Pome fruits	Root soak	1:2:100 dilution	At plantation make a drench, and post planting spray AfriKelp 3-4 pints/acre during springtime and summertime every 2 weeks.	
	Foliar	2-4 pts/acre	Spray at 30% bloom. Repeat in 21 days.	
Potatoes - S. potatoes	Dip/Drench	1:300 dilution	Dip seed tubers directly before planting	
	Foliar	3-4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat after 2-3 weeks. Do not apply after tuber initiation.	
Rice	Dip/Drench	1:100 dilution	Apply in seed soak water prior to seeding	
	Foliar	2-3 pts/acre	Apply by air 21 days after emergence	
Soybean	Foliar	2-4 pts/acre	Foliar spray at 3-4 leaf stage. Repeat close to flowering stage.	
Stone Fruits	Root soak	1:2:100 dilution	At plantation make a drench, and post planting spray AfriKelp 3-4 pints/acre during springtime and summertime every 2 weeks.	
	Foliar	3-5 pts/acre	Spray at 30% bloom and repeat 2-3 times at 14-day intervals.	
Strawberries	Dip/Drench	2:100 dilution	Soak runner roots before transplanting	
	Foliar	2-4 pts/acre	Apply at start of growth and repeat 4-5 times at 14 days apart.	
Table grapes	Dip/Drench	1-2:100 dilution	At plantation make a drench, and post planting spray AfriKelp 3-4 pints/acre during springtime and summertime every 2 weeks.	
	Rachis Stretching	3-4 pts/acre	At 1-2 inch bunch each 10-14 days apart.	
	Berry sizing	4-6 pts/acre	Since 4-8 mm berry size in 2-3 times when berries are growing.	
	Color	5-7 pts/acre	Close to veraison and at veraison stage 7-14 days apart.	
Tomatoes (all types)	Dip/Drench	1:100 dilution	Dip seedling roots before planting	
	Foliar	2-4 pts/acre	Foliar spray 14 days after planting. Repeat 2-3 times every 14 days. Apply first foliar spray at 3-4 leaf stage for directly sown plants.	
Turf	Foliar	2-4 pts/acre	Sports field/fairways — apply at spring Greenup and after midsummer heat stress	
		2 flos/1000 sqft 4 flos/1000 sqft	Golf greens — apply evenly in 50 gallons of water New establishments — apply evenly in 50 gallons of water	
Walnuts	Foliar	3-4 pts/acre	At catkin elongation and pistillate bloom. You could repeat 15 days after fruit set. At planting spray 3-4 pts/ac in spring and summertime	
Wine grapes	Dip/Drench	3-2:100 dilution	At plantation make a drench 1-2% dilution. Post planting spray AfriKelp 3-4 pints/acre during springtime and summertime every 2 weeks.	
	Rachis Stretching Foliar	3-4 pts/acre 3-4 pts/acre	At 1-2 inches bunch each 10-14 days apart. 10-15 days before flowering and at the beginning of flowering.	