



Liquid Seaweed Extract **Afrikelp+Zn**

0.4 – 0.57 – 0.04

Caution

Keep out of reach of children.
Avoid contact with eyes.

GUARANTEED ANALYSIS

Total Nitrogen (N)	0.4%
0.4% Water Soluble Nitrogen	
Available Phosphate (P_2O_5)	0.57%
Soluble Potash (K_2O)	0.04%
Zinc (Zn)	5%
Derived from: Kelp Extract (<i>Ecklonia maxima</i>), and zinc sulfate	

General Information

AfriKelp is a liquid kelp extract produced under cold extraction process, in which no chemicals are used. AfriKelp is not intended to be used as a complete fertilizer and should be applied in conjunction with a standard fertilization program. AfriKelp may be applied by foliar spray, transplant root dip, tuber dip or soil drench. May also be applied by aerial application or chemigation. 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 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 efficacy. Spray tank load as soon as possible after addition of AfriKelp.

Handling & Storage

Store AfriKelp 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 # AfkZ-2021
Batchti#:



2.5GL / 9.46L

CROP	TYPE	CONCENTRATION	MAX. RATE PER APPLICATION	COMMENTS/OBSERVATIONS
Alfalfa	Foliar	0.20%	2 pts/acre	Spray 21 days after emergence and repeat after each cutting.
Almonds	Foliar	0.15%	2 pts/acre	At pink bud, flowering stage, after petal fall, and postharvest (trees have green and active leaves). After planting foliar applications at 0.2%
Asparagus	Foliar	0.20%	2 pts/acre	Spray after 1 st spear emergence and repeat 2–3 times, with 14 days between applications.
Avocados	Foliar	0.15%	3 pts/acre	Spray at flowering stage and foliar flush. You can apply through the irrigation system. After planting foliar applications at 0.2%
Beans (green and dry)	Foliar	0.15%	2 pts/acre	Spray at 3 rd trifoliate and repeat twice with 14 days between applications.
Blueberries	Foliar	0.15%	3–4 pts/acre	Apply during flowering, after fruit set and post harvest.
Carrots	Foliar	0.15%	2–4 pts/acre	Spray at 3–4 leaf stage and repeat twice with 14 days between applications.
Citrus	Foliar	0.10%	2 pts/acre	After planting, make 3–4 sprays 14–21 days apart.
	Foliar	0.20%	3 pints/acre	Spray 3 times, at the beginning of flowering, petal fall, and close to fruit drop.
Cucurbits	Foliar	0.15%	2–4 pts/acre	For direct seeding, spray at 4–5 leaf stage and repeat twice 14–21 days apart.
Cereals (all type)	Foliar	0.15%	2 pts/acre	Foliar spray at 3–4 leaf stage, and before and during flowering stage.
Garlic and Onions	Foliar	0.15%	2 pts/acre	Spray at 3 rd leaf and repeat twice 14 days apart.
Hazelnuts	Foliar	0.20%	2 pts/acre	At Catkin Elongation Initiation, at female flowering stage, and repeat at springtime and post harvest.
Leafy greens	Foliar	0.10%	2 pts/acre	For direct seeding, spray at 3–4 leaf stage and repeat every 7–10 days.
Post-Harvest Fruit trees	Foliar	0.20%	2 pts/acre	Apply at at post harvest time or at the beginning of Autumn time, in 1 or 2 opportunities 2 weeks apart, by spray or irrigation system.
Peppers (all types)	Foliar	0.20%	2 pts/acre	Apply at 4 th leaf and repeat twice 14 days apart.
Pistachios	Foliar	0.15%	2 pts/acre	Apply at flowering stage in 1 or 2 opportunities and repeat at fruit set stage. At planting spray 2 pts/ac in spring and summertime.
Pome fruits	Foliar	0.15%	2 pts/acre	Spray at 30% bloom. Repeat in 21 days.
Potatoes - S. potatoes	Foliar	0.15%	2 pts/acre	Foliar spray at 3–4 leaf stage. Repeat after 2–3 weeks. Do not apply after tuber initiation.
Rice	Foliar	0.15%	2 pts/acre	Apply by air 21 days after emergence.
Soybean	Foliar	0.20%	2 pts/acre	Foliar spray at 3–4 leaf stage. Repeat close to flowering stage.
Stone Fruits	Foliar	0.15%	2 pints/acre	After plantation spray AfriKelp 2 pints/acre during spring and summer every 2 weeks.
Stone Fruits	Foliar	0.20%	2 pts/acre	Spray at 30% bloom and repeat 2–3 times at 14–21 day intervals.
Strawberries	Foliar	0.20%	2 pts/acre	Apply at start of growth and repeat 4–5 times 14 days apart.
Table grapes	Rachis Stretching	0.15%	2 pts/acre	At 1–2 Inches bunch each 10–14 days apart.
Tomatoes (all types)	Foliar	0.20%	2 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	0.15%	2 pts/acre	Sports field/fairways – apply at spring Greenup and after midsummer heat stress.
Walnuts	Foliar	0.20%	2 pts/acre	Spray at catkin elongation and at pistillate bloom and repeat it 15 days after fruit set. At planting spray 2 pt./ac in spring and summertime.
Wine grapes	Dip / Drench	0.15%	2 pts/acre	Post planting spray AfriKelp 3–4 pints/acre during springtime and summertime every 2 weeks.
	Rachis Stretching	0.20%	2 pts/acre	At 1–2 Inches bunch each 10–14 days apart.
	Foliar	0.15%	2 pts/acre	10–15 days before flowering and at the beginning of flowering.

Conditions of Sale: The purchaser acknowledges that AfriKelp (Pty) Ltd. (AfriKelp) has no control over how this product will be stored, handled, or used by the purchaser. Accordingly, AfriKelp takes no responsibility for, and does not give 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>

Manufactured For, Distributed, and Guaranteed By:

AKUSA, Inc.
1625 E. Shaw Ave. Suite 139
Fresno, CA 93710
www.afrikelp-usa.com

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.