

ACTION

algabiol is a product with a high content of *Aschophyllum nodosum* seaweed extract.

Especially recommended for the phases of sprouting, flowering, fruit set and growth, especially in those moments where the environmental conditions are adverse, whether due to frost, drought, high temperatures, transplants and other situations where the plant has difficulty developing due to lack of vigor.

WARNINGS

USE ONLY IN CASE OF NECESSITY. DO NOT EXCEED THE RECOMMENDED RATE.

The recommendations and information given in this label have been carefully studied and tested.

However, when applying the product, there could be interferences with other factors that are not possible to control such as mixture preparation, application, climate, etc. Lida Plant Research LLC. guarantees the composition, formulation and content. T

he user is responsible for any damages caused by lack of efficacy, toxicity, residues, etc., by partial and/or total un-observance of the instructions given on the label. Keep out of reach of children. Keep away from food, drinks and cattle feed.

STORAGE

Avoid low temperatures in winter and temperatures above 82°F/28°C.

Avoid direct sunlight and long storage periods.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.html>



algabiol

0-0-3

GUARANTEED ANALYSIS

Soluble Potash (K₂O) 3 %

Derived from Seaweed Extract
(*extraction agent: potassium hydroxide*)

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

12 % Organic matter derived from seaweed extract

Manufactured by:
LIDA PLANT RESEARCH
Spain (EUROPEAN UNION)




LIDA
plant research

Guaranteed/Distributed by:
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CROPS AND RATES

VEGETABLES: fruit (pepper, tomato, melons, cucumber, squash, pumpkin, green beans, green peas), onion, garlic, potato, sweet potato, carrot, beets, cabbage, cauliflower, broccoli, brusel sprouts, radish, pak choi, bok choi, pe-tsai, other brassicas, leafy greens (lettuce, celery, coriander (cilantro), parsley, chards, spinach), asparagus, artichoke. **Foliar rates:** 12 - 24 floz/ac. Use lower rates if spray volume is less than 30 gal/ac. Use higher rates if spray volume is over 60 gal/ac. For terrestrial application check minimum and maximum concentrations: 2.5 to 4 floz each 10 gallons. For aircraft applications uses low to medium rate. **Fertigation rates:** 2 - 3 pts/ac. Can be applied with any pressurized irrigation system. For overhead sprinkler irrigation use lower rate.

STRAWBERRY, BLACKBERRY, RASPBERRY, BLUEBERRY

Foliar rates: 12 - 32 floz/ac: Use lower rates if spray volume is less than 40 gal/ac. Use higher rates if spray volume is over 100 gal/ac. For terrestrial application check minimum and maximum concentrations: 2.5 to 4 floz each 10 gallons. For aircraft applications uses low to medium rate. **Fertigation rates:** 2 - 3 pts/ac. Can be applied with any pressurized irrigation system. For overhead sprinkler irrigation use lower rate.

GRAPES (WINE & TABLE)

Foliar rates: 12 - 28 floz/ac: Use lower rates if spray volume is less than 50 gal/ac. Use higher rates if spray volume is over 100 gal/ac. For terrestrial application check minimum and maximum concentrations: 2 to 2.5 floz each 10 gallons. **Fertigation rates:** 2 - 3 pts/ac. Use low to medium rate with drip system. Use medium to high rate with any sprinkler system

FRUIT AND NUT TREES: orange, lemon, lime, mandarin (and any kind of hybrids), grapefruit, apple, stonefruits (peach, apricot, plum, cherry), nuts (almond, walnut, pecan, pistachio), avocado, fig.

Foliar rates: 20 - 40 floz/ac. Use lower rates if spray volume is less than 70 gal/ac. Use higher rates if spray volume is over 125 gal/ac. For terrestrial application check minimum and maximum concentrations: 2.5 to 4 floz each 10 gallons. For aircraft applications uses low to medium rate. **Fertigation rates:** 2 - 4 pts/ac. Can be applied with any pressurized irrigation system. Use low to medium rate with drip system. Use medium to high rate with any sprinkler system

ROW CROPS: corn, sorghum, wheat, barley, dry beans, soy beans, cotton.

Foliar rates: 8 - 16 floz/ac. For terrestrial or aircraft applications. For terrestrial applications use between 3 and 5 floz each 10 gal/ac of spray volume. **Fertigation rates:** 1 - 2 pts/ac. Can be applied with any pressurized irrigation system.

FORAGE CROPS: alfalfa, hay grasses

Foliar rates: 8 - 20 floz/ac. For terrestrial or aircraft applications. For terrestrial applications use between 3 and 5 floz each 10 gal/ac of spray volume

Fertigation rates: 2 - 4 pts/ac. Can be applied with any pressurized irrigation system.

NURSERIES & LANDSCAPE: ornamental, trees, turf, sod.

Foliar rates: 10 - 20 floz/ac. Use lower rates if spray volume is less than 30 gal/ac. Use higher rates if spray volume is over 50 gal/ac. Use between 2.5 and 4 floz each 10 gal/ac of spray volume. **Fertigation rates:** 1 - 2 floz @ 1,000 sqft. Can be applied with any pressurized irrigation system. Use low to medium rate with drip or overhead sprinkler systems. Use medium to high rate with other kind of sprinkler system.

HYDROPONIC CROPS

For foliar rates use the indexed on this label for the specific commodity.

Fertigation rates: 24 - 72 floz for each 100 gal of water. 4 - 8 floz for each 1,000 gal of substrate. 1 - 2 floz for each 1,000 sqft.

Density: 9.26 lbs./gal (1.11 kg/L) at 68 °F.

Net Volume: 2.5 gals (9.46 Liters)