

## ACTION

Product of fast physiological action that improves soil microbiological and physicochemical conditions for an optimal absorption and transport of nutrients.

Promotes root development and generation of absorbing hairs, helping the crops to overcome post-transplant stress. Foliar application at the stages of shoot development, flowering and fruit set stimulates and strengthens vegetative development and development of fruit.

## 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. The 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.

## APPLICATION RECOMMENDATIONS

Apply before sowing or transplant and during the first third or first half of the development of the crop. Apply either into the soil or by foliar application.

## 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.htm>

**Density: 9.51 lbs/gal (1.14 kg/L) at 68 °F  
Net Volume: 2.5 gals (9.46 Liters)**



# rizobiol

## 0-0-3

## GUARANTEED ANALYSIS

Soluble Potash (K2O)	3 %
Humic extract	16 %
Organic matter	20 %

Derived from potassium humate and seaweed extract

Manufactured by:



Guaranteed/Distributed by:  
Lida Plant Research LLC.

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Fresno, CA 93721

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## CROPS AND DOSE

**VEGETABLES:** fruit (pepper, tomato, melons, cucumber, squash, pumpkin, green beans, green peas), onion, garlic, potato, sweet potato, carrot, beets, cabbage, cauliflower, broccoli, brussels sprouts, radish, leafy greens (lettuce, celery, coriander (cilantro), parsley, chards, spinach), asparagus, artichoke. **Foliar rates:** 8 - 20 fl oz/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 to 3 fl oz each 10 gallons. For aircraft applications use 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 fl oz/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 to 3 fl oz each 10 gallons. For aircraft applications use 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 fl oz/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 fl oz 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:** 16 - 32 fl oz/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 to 3 fl oz each 10 gallons. For aircraft applications use 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:** 6 - 12 fl oz/ac. For terrestrial or aircraft applications. For terrestrial applications use between 3 and 4 fl oz 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:** 6 - 16 fl oz/ac. For terrestrial or aircraft applications. For terrestrial applications use between 3 and 5 fl oz 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:** 8 - 16 fl oz/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 and 3 fl oz each 10 gal/ac of spray volume. **Fertigation rates:** 1 - 2 fl oz @ 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