



EcoVita®

EcoVita is a complex of organic biological plant nutrients formulated into a homogenous microgranule. The low salt index reduces risks to plants and exceeds FSMA food safety guidelines for microbial contaminants and heavy metals.

Plant Nutrition | Organic Fertilizer: 7-5-10

Benefits & Features

- Ideal as a base nutrition for organic or conventional crops
- Microgranule formulation, (80% between 1 and 2 mm), means uniformity when incorporated at low rates
- Homogenous particles mean each microgranule contains the same nutrients
- Nutrient release begins within 3 days and can last 3 months in cool soils (60 °F)
- Use in a program with ON-Gard to maximize nutrient efficiency
- Compatible with most fertilizers, chemicals and biological products



VERSATILE PRODUCT

The gentle release curve of EcoVita is suitable for a wide variety of crops.



OMRI LISTED

EcoVita can be relied upon to provide complete nutrition for both organic and conventional crop programs.



CONSISTENT ORGANIC NUTRIENTS

Multiple components are blended together in a microgranule program a flat release curve.



SUSTAINABLE. SIMPLE. SUPPORT.

For 25 years, BioWorks has been helping our customers to develop effective and efficient programs using safer, sustainable products - backed by a personalized approach to support.

At BioWorks, we strive to simplify the use of biologicals with our ongoing commitment to information, education and service.

ORGANIC BIOLOGICAL PLANT NUTRIENT FORMULATED INTO A HOMOGENOUS MICROGRANULE

PRODUCT INFORMATION

- Derived from fermented sugar beet and sugar cane molasses, hoof meal, bone meal, soybean meal and cocoa shell meal
- Contains 7% slowly available nitrogen
- Available Size: 40 lb bags

SHELF LIFE

- 5+ years when stored between 32-86 °F and below 70% relative humidity
- Freezing will not harm product
- Store in a dry place



APPLICATION NOTES
SOIL NUTRITION

- Can be applied as a dibble dose, top dress or incorporated
- Exact rate depends upon the needs of the plant, the time of application and the nutritional reserve in the soil
- Heavy irrigation and/or high soil temperature may require higher rates or more frequent applications
- To increase nutrient use and efficiency, consider an ON-Gard® application at sowing/transplanting and periodically throughout the crop cycle


APPLICATION RATES
INCORPORATION**GREENHOUSE GROWN PLANTS**

- Seedlings, cuttings, soil blocks: 2-5 lb/yd³
- Containerized herbs: 3.5-6.5 lb/yd³

NURSERY

- 5-10 lb/yd³

HIGH TUNNEL OR FIELD

- 20-50 lb/1,000 ft²

TOP DRESS**HIGH TUNNEL OR FIELD**

- 20-50 lb/1,000 ft²

GREENHOUSE OR NURSERY

- 1-3 tsp/6 in container, 3-9 grams
- 3-6 Tbsp/3 gal container, 27-54 grams

DIBBLE DOSE OR IN FURROW**GREENHOUSE OR NURSERY**

- 1-3 tsp/6 in container, 3-9 grams

HIGH TUNNEL OR FIELD

- 10-40 lb/1,000 ft²

TECHNICAL SUPPORT

If you are a commercial grower with a question or if you want to discuss a particular issue, contact us.

Our team is ready to discuss your crop-specific issues or any questions you have about our products. We will provide you with rapid, comprehensive and personalized support.

(800) 877-9443 or expert@bioworksinc.com

APPLICATION FREQUENCY

- Plan for an average of 6-week intervals
- Adjust for crop and climate
 - Vigorous crops in warm conditions may require 4-week intervals
 - Slow crops in cool conditions may only need 12-week intervals
- Adjust for liquid nutrition supplements
- ON-Gard will increase efficiency and reduce applications