

Liquid Worm Casting Extract









WHAT IS ORMANIC XTRAKT?

Ormanic[™] XTRAKT premium low-salt organic fertilizer derived exclusively from earthworm castings is rich in a proprietary blend of soil microbes and mychorrizae that rejuvenates the soil and supports healthy plants and turf.

Our worms are raised indoors in a climate controlled environment and are fed a consistent diet free of animal and yard waste, assuring constant quality all season long.

Ormanic XTRAKT is safe and easy to use for both soil and foliar applications. It is the low salt vermicompost that will not burn or damage plants. It's free of pathogens and is produced without any animal or yard waste.

Contains 0.13% Nitrogen, 0.01% Phosphorus, 0.016% Potassium Also contains 0.0013% B, 0.004% Ca, 0.006% Fe, 0.0008% Mg and 0.0003% Mn.

FEATURES AND BENEFITS

- Enriches the soil to feed the plant
- Promotes soil fertility and inoculates the soil with beneficial microbes and mycorrhizae
- Encourages biological activity in the soil by cultivating the growth of beneficial soil microbes.
- Enhances the efficiency of applied fertilizers by increasing C.E.C
- Increases availability and uptake of essential nutrients
- Accelerates root establishment and increases root mass
- Enhances plant growth, flowering and fruit production
- Improves disease, drought and stress tolerance
- Increases water holding capacity of the soil
- Reduces transplant shock
- Helps degrade thatch





APPLICATION RATES

Ormanic[™] XTRAKT can be applied to ornamental plants (flowers and shrubs), turfgrass (golf courses, lawns and sports turf) and trees as well as fruit and vegetable crops.

Horticultural Foliar Spray: Mix a 1:100 solution of Ormanic XTRAKT. Apply as a spray to cover the entire leaf canopy until run-off.

Turfgrass: Apply 6 to 8 ounces per 1,000 ft² (2 to 2.75 gallons per acre) every 2 weeks or 12 to 16 ounces per 1,000 ft2 (4 to 5.5 gallons per acre) every month throughout the season and again in late fall.

Transplanting/Cutting: Mix 1 to 3 quarts of Ormanic XTRAKT per 20 gallons of water. Apply at time of transplanting or cutting.

Deep Root Fertilization for Arboriculture Applications: Mix 2 to 5 gallons of Ormanic XTRAKT per 100 gallons of water. Injection sites should be 2 to 3 feet apart and 12-15 inches deep for established trees on a radial grid pattern Apply in early Spring and again in late Fall.

Root Dip: Dip roots of all transplants in a 50:50 dilution of Ormanic XTRAKT and water. Apply immediately before planting.

Greenhouse Applications:

Soil-less media, including Coca Noir, Rock Wool, etc.: Mix Ormanic XTRAKT at a 5 to 10% concentration. Apply every 7 to 14 days throughout the growing season.

Hydroponics: Mix 2 to 4 ounces of Ormanic XTRAKT per 10 gallons of water. Apply as needed or every 7 to 14 days throughout the growing season.

Mineral Media: Mix 2 to 4 ounces of Ormanic XTRAKT per 10 gallons of water. Apply as needed or every 14 to 28 days throughout the growing season.

Drip irrigation for Field Grown Vegetables, Strawberries, etc.: Mix 2 to 5 gallons of Ormanic XTRAKT per 100 gallons of water. Apply as needed or every 14 to 28 days throughout the growing season.

House Plants: Mix 1 tablespoon of Ormanic XTRAKT per gallon of water and apply every 2 - 3 weeks.

Ask us about our OMRI-listed Worm Casting Extract!

