

# 0.5-0.02-0.02 Liquid Worm Castings Extract



## **GUARANTEED ANALYSIS**

Total Nitrogen (N)0	).5%
0.5% Water Soluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )0.	02%
Soluble Potash (K <sub>2</sub> O)	

**Derived from Earthworm Castings** 

## **KEEP OUT OF REACH OF CHILDREN**



#### WARNING

Causes mild skin irritation. Causes serious eye irritation. Causes respiratory irritation.

#### **GENERAL INFORMATION**

Vibrant® XTRAKT premium, low odor, low salt fertilizer is derived exclusively from earthworm castings that rejuvenate the soil and support healthy plants and turf.

Vibrant XTRAKT can be applied to ornamental plants (flowers and shrubs), turfgrass (both lawns and sports and fine turf) and trees as well as vegetable crops, strawberries and greenhouse plants.

#### MIXING INSTRUCTIONS:

Vibrant XTRAKT goes into solution easily. Agitate tank solution while adding and applying Vibrant XTRAKT to ensure thorough mixing.

Not compatible with herbicides.

## SHAKE IMMEDIATELY BEFORE USE.

Do not store diluted.

**Tank Mixes:** Do not mix with pesticides or other chemicals without a compatibility test. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand for one hour. If a precipitate forms, then apply the products separately.

#### APPLICATION INSTRUCTIONS

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

**Turfgrass:** Apply 6 to 8 ounces of Vibrant XTRAKT per 1,000 ft<sup>2</sup> (2 to 2.75 gallons per acre) every 2 weeks or 12 to 16 ounces per 1,000 ft<sup>2</sup> (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 Vibrant 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 Vibrant 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 Vibrant XTRAKT and water. Apply immediately before planting.

# **Greenhouse Applications:**

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

**Hydroponics:** Mix 2 to 4 ounces of  $^{\text{Vibrant}}$  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 Vibrant 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 2.5 to 5.0 gallons of Vibrant XTRAKT per 100 gallons of water. Apply as needed or every 14 to 28 days throughout the growing season.

## **CONDITIONS OF SALE:**

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the sellers control, the sellers liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

#### PRECAUTIONARY STATEMENTS:

Avoid breathing dust. Wash skin thoroughly after handling. Wear protective clothing/gloves/eye and face protection. Call a poison center or doctor/physician if you feel unwell.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF ON SKIN: Wash with soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists, get medical attention/advice. Store in a well ventilated place. Store locked up. Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national regulations.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html or by writing to LidoChem LLC at the address on this label and referring to the lot/batch # on this container.



## Guaranteed and Distributed By: LidoChem LLC - Performance Nutrition Division

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# SHAKE IMMEDIATELY BEFORE USE

Weight per Gallon: 8.5 lb. (3.9 kg.)			
Net Volume and Weight			
	5 Gal. (19 Lit)	42.5 lb. (19.3 kg.)	
	30 Gal. (113 Lit)	255.0 lb. (116 kg.)	
	250 Gal. (945 Lit)	2,125 lb. (963 kg.)	