



# EnviroPlex™

## A BIOPRO SOIL CONDITIONER

### Benefits of Use:

- May aid in micronutrient uptake
- Easily applied through fertigation, conventional spray or root injection

EnviroPlex is a unique, highly concentrated liquid soil conditioner produced from a proprietary humate extraction process. EnviroPlex contains 22% humic acid derived from Leonardite Ore. Humic acids may aid in the uptake of micronutrients.



2.5 Gal. Jug (9.46 L)  
Net Wt. 22.4 lbs. (10.2 kg)  
Model No. 57004



30 Gal. Drum (113.6 L)  
Net Wt. 268.8 lbs. (121.9 kg)  
Model No. 57005

**BIOPRO**<sup>®</sup>  
TECHNOLOGIES

**APPLICATION INSTRUCTIONS:**

EnviroPlex can be applied through fertigation, conventional spray, or root injection. It may be applied alone or tank mixed with other products. Shake well before using.

**CONVENTIONAL SPRAY:**

Apply 3 to 6 oz. diluted in 1 to 2 gallons of water per 1,000 sq. ft. (1 to 2 gallons diluted in 40 to 80 gallons of water per acre) per month.

**ROOT ZONE INJECTION:**

**Dilution Rate:** Mix 12 fl. oz. of EnviroPlex per 100-gallon tank. Apply up to 4 times per year or as needed.

**Operating pressure:** 150 – 200 lbs PSI or ½ gal per 4 seconds

**Area Method:**

**Trees:** Apply 50 gallons of solution per 1,000 sq. ft. Inject 4-8 inches into the soil where the feeder roots typically occur. Begin injections 1-3 feet out from the trunk to avoid injury to large roots and work in a grid pattern away from the tree to within 2 feet of the drip line. Apply 1 pint (16 fl. oz.) of diluted solution per injection site at 18 inch spacing or ½ gallon (64 fl. oz.) of diluted solution per injection site at 3 foot spacing.

**Shrubs:** Apply 50 gallons of solution per 1,000 sq. ft. Inject one pint (16 fl. oz.) of diluted solution per injection site. Inject 4-6 inches into the soil with 18 inch spacing between injections.

**DBH Method:** Use the chart below to determine the volume of diluted solution to apply per inch of trunk diameter at breast height (DBH).

Tree Size (DBH Inch)	Diluted Solution / Inch DBH
Very Small (1-4")	0.5 gallon (64 fl. oz)
Sm (5-7")	1 gallon
Sm - Med (8-11")	1.5 gallons
Medium (12-15")	2 gallons
Med – Lrg (15-19")	2.5 gallons
Large (20+")	3 gallons

**COMPATIBILITY:** Do not mix with calcium-based and/or high phosphate fertilizers. Perform a standard "jar test" to check compatibility with other products before mixing. Fertilizers with a pH of 4.0 or less may not be compatible.

**WARNING**

CAUSES SERIOUS EYE IRRITATION. CAUSES SKIN IRRITATION  
HARMFUL IF SWALLOWED. MAY CAUSE RESPIRATORY IRRITATION.

**PRECAUTIONARY STATEMENTS:** Keep out of reach of children. Read label before use. If medical advice is needed, have product container or label at hand. Avoid breathing mist or spray. Use only outdoors or in a well-ventilated area. Do not get in eyes, on skin, or on clothing. Recommended PPE: Wear protective gloves, protective clothing, eye protection, face protection, and other personal protective equipment as required.

**FIRST AID: IF SWALLOWED:** Call a poison center and/or doctor if you feel unwell. **IF INHALED:** Remove person to fresh air and keep comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and able to do so. Continue rinsing eyes. Seek medical attention if eye irritation persists. **IF ON SKIN:** Rinse skin with water or shower.

**STORAGE & DISPOSAL:** Store between 40°-120°F. Avoid direct heat or fire. Decomposition may occur at high temperatures. Avoid freezing. Dispose of contents/container in accordance with local/regional/national and international regulations.

Refer to product SDS for additional safety instructions.

**CONTAINS NONPLANT FOOD INGREDIENT:****Active Ingredient:**

22% Humic Acids derived from Leonardite ore

**Inert Ingredient:**

78% Leonardite ore aqueous solution

**Physical Characteristics:**

8.96 lbs./gal @ 68°F

Information regarding the contents and levels of metals in this product is available on the internet at:

<http://www.aapfco.org/metals.html>

Information about the components of this lot of fertilizer may be obtained by writing to BioPro Technologies, LLC, 4060 SE 45th Court, Ocala, FL 34480

BioPro Technologies, LLC warrants that this product is effective for all of the purposes recommended on this label when applied in accordance with the application instructions.