

TeraVita LC-12 is a liquid concentrate that contains 12% active humic acids by weight. Humic acids are not a plant food. Humic acids may increase the availability of micronutrients.

TeraVita LC-12 has been thoroughly filtered through a 200-mesh screen and will not clog spray or irrigation equipment.

TeraVita LC-12 is compatible with most materials, except those with a very low pH (less than 4.0). It is not compatible with calcium nitrate. To be safe, an initial jar test is always recommended when mixing **TeraVita LC-12** with companion materials for the first time.

Keep out of the reach of children

Notice: It is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result due to factors that are beyond the control of TeraVita LLC or the seller. The buyer or user shall assume all such risks.

Warranty Disclaimer: TeraVita LLC warrants this product conforms to the description on its label and is reasonably fit for the purposes described on its label. In no event shall TeraVita LLC or the seller be held liable for any incidental, consequential, or special damages resulting from the use or handling of this product. The exclusive remedy of the buyer or user for all claims shall be the return of the purchase price of the product.



LC-12

Derived from oxidized lignite
(Leonardite)

Humate is not a plant food

Guaranteed Analysis:
12% Humic Acids

TeraVita LLC
128 Weaver Road
Lancaster, PA 17603
(717) 291-7251

Net Contents:

2½ gallons (9.46 liters)

21.28 lbs. (9.65 kg)

Description for Use:

Whenever possible, **TeraVita LC-12** should be applied in several smaller-dose applications rather than one larger-dose application. **TeraVita LC-12** may be applied directly to the soil or used with foliar fertilizers.

Soil Applications

For direct soil applications, apply 1 to 6.5 gallons of **TeraVita LC-12** per acre per application. Apply prior to germination and follow-up with soil applications every 4 to 6 weeks during the growing season.

Irrigation Applications

For irrigation applications, apply 1 to 6.5 gallons of **TeraVita LC-12** per acre per application. Applications may be made every 4 to 6 weeks during the growing season. The optimal concentration is 1 ounce of LC-12 per 10 gallons of irrigation water.

Foliar Applications

If used with foliar solutions, apply 16 to 32 ounces of **TeraVita LC-12** per acre. The spray concentration should range between 1 ounce of LC-12 per 1 gallon of spray and 1 ounce of LC-12 per 20 gallons of spray. The optimal concentration is 1 ounce of LC-12 per 10 gallons of spray. **If used in conjunction with any herbicide, insecticide, or fungicide, always use 1 ounce of LC-12 per 10 gallons of spray, regardless of the total spray volume used or the total amount of LC-12 that will be delivered per acre!**

Compost Teas (as fungal food)

Pre-activation: if you are pre-activating the compost tea ingredients, use 2.5 oz. of LC-12 blended into the amount of ingredients you use per 25 gallons of tea brew.