

ORGANIC

4r

# Foliar Concentrate



SoilBiotics®

CALIFORNIA

## 4r – Foliar Concentrate

NONPLANT FOOD INGREDIENT

30% Humic Acid derived from Leonardite

NO BIOTICS CONTAINED IN THIS PRODUCT

### This Product:

- Is a dry micronized material, that when mixed with a liquid and with constant agitation, is compatible with most other organic products. Physical compatibility test is recommended.
- Can be suspended in a liquid with constant agitation to deliver maximum concentration of humic acid for seeds, plants, and soils.
- When water and 4r – Foliar Concentrate are combined at recommended rates, with constant agitation, the liquid product contains 93% oxidized lignite (humate) in micro-sized particles.
- Has a natural pH of 3.7 enables 4r – Foliar Concentrate to be used safely in agriculture.
- Is non-toxic (not containing or caused by a toxin or poison), safe to handle, and contains no microbes or bacteria.
- May increase or enhance micronutrient uptake.
- Is a nonalkali extracted product that complies with terms of the US-Japan Export Agreement.
- Can be applied to most soils and crops.
- When using chemigation application, use 1 to 2 pounds 4r – Foliar Concentrate with a minimum of 15 gallons water per acre.

### Directions for Conventional and Organic Agricultural Use

- **Pre-Plant Soil Maintenance:** Broadcast per acre 1 to 2 pounds 4r – Foliar Concentrate with 15 to 20 gallons with constant agitation.
- **Planting:** Apply in-furrow or 2 x 2, per acre 1 pound 4r - Foliar Concentrate with 15 to 20 gallons water or 3 to 5 gallons of any liquid form of conventional or organic nitrogen with constant agitation.
- **Emergence and Growth:** Foliar apply per acre 1 to 2 pounds 4r - Foliar Concentrate with 15 to 20 gallons water or 3 to 5 gallons of any liquid form of conventional or organic nitrogen with constant agitation. Organic micronutrients may be included in this application.
- **Post-Harvest Soil Maintenance:** For an organic residue digester program foliar apply per acre 2 to 3 gallons organic fish product or any organic form of nitrogen, 1 to 2 pounds 4r – Foliar Concentrate, 1 pint residue digester, with 15 to 20 gallons water with constant agitation for a total application up to 24 gallons per acre. For a conventional residue

digester program foliar apply per acre 3 to 5 gallons nitrogen either 28% or 32%, 1 to 2 pounds 4r - Foliar Concentrate, 1 pint residue digester, with 4 to 6 gallons water with constant agitation for a total application up to 13 gallons per acre.

Net Content: 30 pound bag/13.607 kilogram bag

Guaranteed by SoilBiotics at 2902 W State Route 17, Kankakee, IL 60901. Any additional information regarding this product can be found at [www.soilbiotics.com](http://www.soilbiotics.com) or by calling (815) 929-1752.

Global Harmonizing System (GHS): This product is not classified.

### In case of Emergency Contact:

**USA, Canada, Mexico call Infotrac at**

**1-800-535-5053**

**International call Infotrac at 1-352-323-3500**

### LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES

Supplier warrants that this product, as delivered, conforms to the chemical description on the label. Supplier states that the information is reasonable for the purposes stated on the label when used and stored in strict accordance with the directions. Supplier is not responsible for any lack of performance of the product or injury to crop directly or indirectly caused by failure to use the product in accordance with the directions, adverse weather conditions, or any other reason not within Supplier's control. **Supplier makes no other warranty or representation, whether express or implied by law, course of dealing, course of performance, usage of trade, or otherwise, including no warranty of merchantability or fitness for any particular purpose. Supplier disclaims any liability for compensatory or other damages arising out of any use contrary to the label directions, including any consequential, special, or indirect damages resulting from use of this product.** Supplier's sole liability is limited to a refund of the purchase price.

Product performance and results may vary, as local growing, soil, weather, or climate conditions may vary, which conditions are beyond the control of Supplier.



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