

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 Organic Agricultural Use

- **Pre-Plant Soil Maintenance:** Broadcast per acre 1 to 2 pounds 4r – Foliar Concentrate with 15 to 20 gallons.

- **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 an organic fish product or any organic form of nitrogen.

- **Emergence and Growth:** Foliar apply per acre 1 to 2 pounds 4r – Foliar Concentrate with 15 to 20 gallons of water or 3 to 5 gallons of an organic fish product or any organic form of nitrogen.

- **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 SB5500, with 15 to 20 gallons water for a total application up to 24 gallons per acre.

Net Content: 30 pound bag/13.607 kilogram bag

Any additional information regarding these products can be obtained at [www.soilbiotics.com](http://www.soilbiotics.com) or by contacting SoilBiotics at (815) 365-2353 or at 18500 W 3000 S Road, Reddick, IL 60961.

Supplier warrants that this product conforms to the chemical description on the label. Supplier states that information is reasonable for the purposes stated on the label when used in strict accordance with the directions. Supplier makes no other expressed or implied warranty of merchantability or fitness for any other particular purpose. Supplier disclaims any liability for compensatory or other damages arising out of any use contrary to the label directions.



SoilBiotics®

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