

# Fulvic Electrolyte



by Enviro Consultant Service, LLC™

A liquid source of natural electrolytes and trace minerals in colloidal suspension. It is listed as “Allowed” by the Organic Materials Review Institute (“OMRI”) for use in organic production.



ENVIRONMENTALLY SAFE

NON-TOXIC  
WATER-SOLUBLE

NON-HAZARDOUS  
100% BIO-DEGRADABLE

Meets EPA, OSHA, and California Proposition 65 Standards



All ingredients in this product are listed on Environment Canada’s Domestic Substances List. Permitted Uses in Canada: Remediate soil; reduce compaction; improve water usage (better *drainage* of excess water OR water-*retention* in droughts); compost solids and liquid materials.

Manufactured by Enviro Consultant Service, LLC • 753 Urban Court • Golden, Colorado 80401-4714

**NET CONTENTS: 2.5 US Gallons (9.46 Liters)**

# Fulvic Electrolyte

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Fulvic Electrolyte by ECS™ is a liquid source of natural electrolytes and trace minerals in colloidal suspension that can stimulate microbial activities in soil and accelerate crop residue or thatch breakdown when applied properly.

**GENERAL GUIDELINES:** Fulvic Electrolyte by ECS™ can be applied with non-chlorinated water, alone, or in combination with any or all of the following (also fully diluted with non-chlorinated water): Bio-Stimulant by ECS™, Harvest Energy by ECS®, clear liquid fertilizers, or with composted liquid manure. Tightly compacted soils (i.e. 250 lbs/sq. in. of pressure or more) may require higher application rates than those listed on this label. Rates listed below pertain to seed applications at planting, or side-dress applications. Obtain your ECS-crop consultant's advice regarding suggested adjustments.

**APPLICATION INSTRUCTIONS:** For problem soils, as indicated by the cation exchange capacity (CEC) and soil organic matter profiles in the Application Rates Table for this label, pre-dilute one part of Fulvic Electrolyte by ECS™ with at least 10 parts of non-chlorinated water prior to adding it to spray tank. If applying with Bio-Stimulant by ECS™ or any fertilizer solutions, first dilute each part of Bio-Stimulant by ECS™ with 5 parts of non-chlorinated water (5:1 ratio, water:product) and each part of Fulvic Electrolyte by ECS™ with 10 parts of non-chlorinated water (10:1 ratio, water:product). Add diluted Bio-Stimulant by ECS™ to the spray tank last, and use diluted product combination within 24 hours. Use 50 mesh screens (or less) in spray tips to best avoid screen blockage.

**APPLICATION RATES PER ACRE<sup>1</sup> (Cation Exchange Capacity, "CEC" • Soil Organic Matter, "SOM")**

| Soil Texture (CEC)               | SOM <2 % | SOM 2 - 2.99% | SOM 3 - 5% | SOM > 5% |
|----------------------------------|----------|---------------|------------|----------|
| <b>Sands (1-5)</b>               | 2 oz.    | 2 oz.         | 2 oz.      | 2 oz.    |
| <b>Sandy loams (5-12)</b>        | 2 oz.    | 3 oz.         | 2 oz.      | 3 oz.    |
| <b>Loams, silt loams (13-20)</b> | 3 oz.    | 3 oz.         | 2 oz.      | 3 oz.    |
| <b>Clay loams (16-30)</b>        | 4 oz.    | 4 oz.         | 2 oz.      | 4 oz.    |
| <b>Clays (&gt;30)</b>            | 4 oz.    | 4 oz.         | 2 oz.      | 4 oz.    |

<sup>1</sup> Obtain your ECS-crop consultant's advice regarding adjustments in application rates if applying Fulvic Electrolyte by ECS™, Harvest Energy by ECS® and Bio-Stimulant by ECS™ with a liquid fertilizer or liquid composted manure. Consult with your ECS-crop consultant for application rate variations specific to crops (i.e., corn, soybeans, alfalfa, grass-hays, small grains, cotton, and peanuts) and to Ca: Mg ratio.

**INGREDIENTS/CONTENT ANALYSIS:**

Water .....**96.114%**  
 Soil nutrients from water-leached humus .....**3.886%**

**CAUTION:** Keep out of reach of children. Avoid contact with eyes. In the event of contact with eyes or skin, flush eyes or rinse skin with the appropriate amount of water for up to 15 minutes.

**LOT #:**