



## Fulvic LQ<sup>™</sup>

### PLANT AND SOIL HEALTH SOLUTIONS



**Fulvic LQ is a high purity organic fulvic acid.** This formulation contains a high concentration of the measurable fulvic fraction of humic substances, helping plants to better realize their full genetic potential. Fulvic LQ's clearer color compared to other carbon substances enhances its user-friendliness and compatibility. Fulvic LQ's unique properties increase bioavailability of the nutrients it accompanies in the tank, and drastically increase absorption into the plant.

#### LIQUID CARBON BASED PRODUCTS

##### MicroCarb

- Amber liquid
- Contains fulvic acid
- Micronutrient source and nutrient accelerator
- Highly compatible for blending
- Foliar or soil applied



##### Sweet 'N Eezy<sup>™</sup>

- Clear, lightweight liquid
- Proprietary sugar blend
- Food source for soil microbial communities
- Highly compatible for blending
- Foliar or soil applied



##### UltraMate<sup>®</sup> LQ

- Dark, heavier liquid
- 12% humic acid
- Increases CEC and stimulates soil microbial communities
- Highly compatible for blending
- Foliar or soil applied



##### Fulvic LQ<sup>™</sup>

- Clear, gold liquid
- 4% fulvic acid
- Highest CEC of carbon substances for maximum nutrient delivery
- Highly compatible for blending
- Foliar or soil applied



#### FEATURES & BENEFITS

- Enhanced uptake of nutrients
- Increased permeability of cell membranes
- Improved nutrient efficiency
- Stronger early growth and plant vigor
- pH buffering capacity in acidic and alkaline soils
- Promotes soil and plant health resulting in increased yields

#### FREQUENTLY ASKED QUESTIONS

**Q: What crops can Fulvic LQ be used on?**

A: Fulvic LQ can be applied to all crops including row crops, fruits, vegetables, trees, vines, flowers, ornamentals, turf (including lawns, sod farms, commercial properties, athletic fields, golf greens, tees, and fairways), greenhouse plants, and other indoor crops.

**Q: What is the fulvic acid content of Fulvic LQ?**

A: Fulvic LQ is 4% fulvic acid by weight, depending upon the extraction by which it is tested. Fulvic LQ's proprietary formulation has consistently performed well.

**Q: When should Fulvic LQ be applied?**

A: Fulvic LQ is flexible and can be used in nearly every field application, such as in-furrow, 2x2, sidedress or topdress with nitrogen solutions, foliar, and through irrigation.

**Q: How should Fulvic LQ be mixed?**

A: Fulvic LQ should be blended with water prior to any nutrient additions to the tank. The proper mixing order is: water first, Fulvic LQ, and then fertilizer, micronutrients, or pesticide formulations over a wide range of pH values.

**Q: What does Fulvic LQ add to the soil?**

A: Fulvic LQ adds carbon, an essential element that helps stimulate beneficial microbes in soil. Fulvic LQ also has a high CEC, increasing its ability to complex minerals and nutrients in the soil.

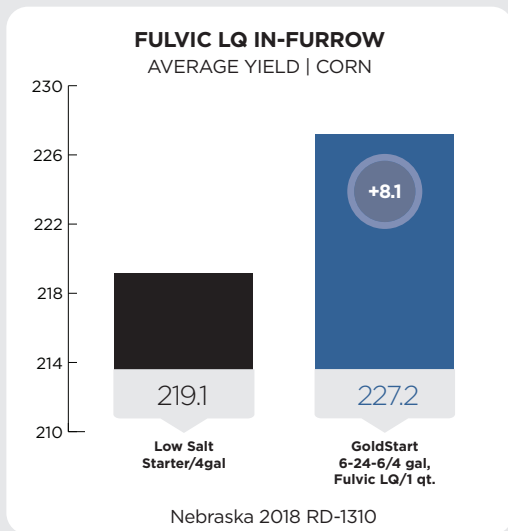
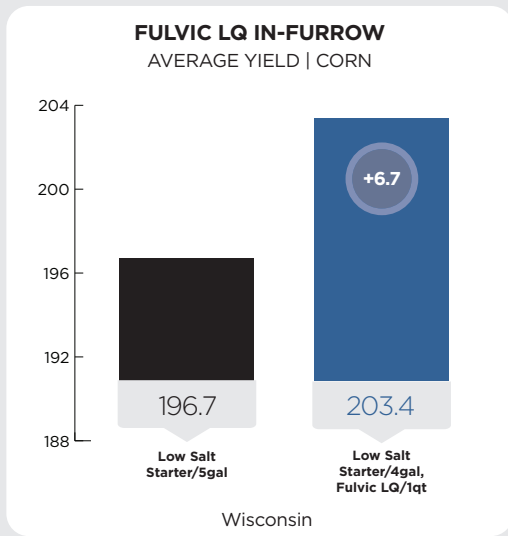
**Q: How does Fulvic LQ differ from other fulvic acid products?**

A: Fulvic LQ is a consistently high-quality product. It's wide range of blending compatibility sets it apart from other fulvic acids.

**Q: Can Fulvic LQ be mixed with crop protection products?**

A: Yes, Fulvic LQ is compatible with many crop protection products as a tank mix partner. The Andersons recommends a compatibility (jar) test before field mixing and application. Always read and follow all individual product labels before use. For more information, visit [AndersonsPlantNutrient.com/Tank-Mix](http://AndersonsPlantNutrient.com/Tank-Mix).

Research trials involving Fulvic LQ have proven yield increases over multiple geographies and multiple years.



**NON-PLANT FOOD INGREDIENT:**

Fulvic Acid (derived from Leonardite) .....4.0%  
 Total Other Ingredients .....96.0%

**PHYSICAL PROPERTIES**

pH..... 4.0  
 Specific Gravity..... 1.021 @ 68°F  
 Density..... 8.5 lbs/gallon  
 Salt Out ..... 36°F

	Application	Use Rate (per acre)	Timing
Field & row crops; vegetable crops; soft & tree fruit	Soil (in furrow)	1 pint - 1 gallon	At planting
	Soil (2x2 or broadcast)	1 pint - 1 gallon	Before or at planting
	Foliar	1 pint - 2 quarts	Post emergence multiple applications as needed



Fulvic LQ meets the standards of the National Organic Program for organic production, intended for use as a part of a complete organic nutrient management plan. You must receive approval of use from your certifier prior to use, as The Andersons does not guarantee that use of this product will be approved by your certifier.

**FOR MORE INFORMATION**  
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