



Advancing Eco Agriculture

HumaCarb 2.0

New and Improved Formula

A stable source of humic substances that improves soil microbiology and aids in the uptake of nutrients in the root zone to reduce potential fertilizer loss.

Features and Benefits

We've improved the formula by thickening the solution and increasing its viscosity, so the humic solids stay in suspension and don't solidify. It's a game-changer that makes HumaCarb much easier to use.

Soluble nutrient fertilizers are unstable and can be leached out of the root zone or become complexed by soil minerals very quickly. This is especially the case for anions such as nitrogen, phosphorus and sulfur, as well as for trace minerals. By preventing leaching, HumaCarb 2.0™ allows you to use fertilizer more efficiently.

HumaCarb 2.0™:

- Holds nitrogen and phosphorus in the root zone
- Provides carbon to the soil
- Benefits soil biology
- Aids in the uptake of micronutrients
- Complexes plant nutrients
- Optimizes soil conditions for better overall plant mass
- Improves manure pit fermentation
- Contains all three major components of humus: humic acids, fulvic acids, and humin

Application Instructions

Side Dress or Fertigation

Mix with liquid nitrogen or phosphorus fertilizer at 3% of the solution.

Small Grains

Up to 2 quarts per acre at late tilling or as needed.

Fruits and Vegetables

Up to 1 quart per acre per week, starting at transplant or greening.

HumaCarb 2.0™ performs well on a variety of crops, especially on forages and soybeans, as well as fruits and vegetables.

May be mixed with liquid manure to stabilize nitrogen and reduce odor while manure. A jar test should be conducted when mixing HumaCarb™ with any other product.

Non-synthetic humic substances have a low pH (4 – 4.5) and can be tank mixed with most fertilizers.* Works especially well on lighter, sandier soils or in areas of greater than average rain fall.

Nutritional Supplement Makeup

HumaCarb 2.0™ contains naturally mined humic substances, and includes humic acids, fulvic acids, and humin, in the past it has easily dropped out of solution, which this new formula helps to prevent.

Unlike other humic acids available on the market, HumaCarb 2.0™ is produced using a process that preserves all the natural properties of the humic substances so you get 100% benefit from the 100% all natural, mined Humalite.

Our R&D team is constantly working to improve our products to make them perform better in the field and be easier to use—always supporting our goal of helping growers succeed. We're excited to bring you this improved version of HumaCarb, and for you to use it to unleash the potential of your soils.

If you have any questions, or would like to order, please contact AEA's Farm Services, (800) 495-6603 or hello@advancingecoag.com

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