

CARBON-AIDED™

www.carbon-aided.com

Max Systems LLC

www.maxsystemsag.com



Humika™

Liquid Humates Spray Adjuvant for Commercial Agriculture



Humika™ is a natural carbon product made from liquified humic shale. Humika contains high levels of humic and fulvic acids as well as many trace minerals.

Carbon Building Blocks: Healthier and more Profitable Crops

Humika™ is a nutrient stabilizer and transports key fertilizer ingredients efficiently into the plant. Humika breaks down the phosphate and potassium in fertilizer making these available to the plant earlier than when fertilizer is applied without Humika™.

First Choice in Carbon Products

Why Humika™ ?

- Industry leader in compatibility
- Problem free blending with majority of liquid fertilizers
- Foliar program booster
- Compatibility with most herbicides and glyphosphates (jar test advised)
- Good return on investment
- Low mixing rates allowing more acres per tank
- High ionic exchange capacity allowing great chelaton
- Environmentally responsible

Benefits:

- Increases yield in most commercial crops
- Improves NPK uptake and metabolic efficiency
- Accelerates soil micro-biology
- Improves soil structure and permeability
- Increases root and beneficial fungal growth
- Enhances seed germination and emergence
- Develops plant drought tolerance
- Protects against sodium burn
- Provides an essential carbon source for plants



Crops

corn, soy, wheat, cotton, beans, carrots, peanuts, potatoes, sorghum, sugar beets

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Application Rates:

Liquid Fertilizers:	16 ounces per 5 gallons
28-32% Nitrogen:	16 ounces per 10 gallon, minimum of 16 ounce per acre
MAP (11- 52- 0):	2 gallon per 2000 lbs. Vertical blending is most efficient
Foliar application:	16 ounces per acre
Herbicides:	16 ounces per acre (Jar test recommended)
Glyphosphate:	16 ounces per acre
Centre pivot:	16 ounces per acre

General Precautions:

Keep out of the reach of children. Store in a cool, dry place. Store above 32 F. Assess compatibility of product with jar test prior to mixing. Humika is a natural product and is very safe to use.

Average Yield Increase Since 2002



To view full field trial data visit www.carbon-aided.com



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