

# OM Liquid FA



## Guaranteed Analysis

### Contains beneficial substances:

Total Fulvic Acid (FA).....3.5%  
 (Analysis using the V&B (Verploegh and Brandvoid) Method  
 Organic Matter .....2.3%

**Derived From:** Humic Substances

### Physical Properties:

Form: Liquid  
 Appearance: Slightly hazy brown, having a characteristic odor.  
 Weight: 10.93 lb/gal, 1.31 kg/L  
 pH: 4.0–5.0

### Caution:

Keep out of reach of children. The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, with cardiovascular and central nervous system effects.

### Storage and Disposal:

Do not store this product below 50°F (10°C) or above 90°F (30°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

### Conditions of Sale:

The information contained in this bulletin is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant and soil conditions, and other factors are beyond the control of the seller.

For more info on this product:



## The Solution for Fulvic Acid Deficiency

OMRI-Listed Huma® OM Liquid FA, carbon-complexed with Micro Carbon Technology®, is an activated liquid fulvic-acid source derived from a highly oxidized, naturally occurring humic substance deposit. OM Liquid FA provides a liquid carbon-rich foliar additive that blends well with other inputs. It also provides a food substrate for beneficial soil biology.

### Benefits of Use:

- Complexing of chemicals and fertilizers, enabling a quicker uptake by plants
- A carbon food source for the beneficial microbial population of the soil food web

### When to Apply:

- To improve plant nutrient uptake
- To increase effectiveness of foliar nutrient applications

### Application Instructions:

SHAKE WELL BEFORE USING. This product adds naturally occurring materials containing fulvic acids that may enhance plant nutrient availability and uptake. It should be applied when tissue and soil analysis identify the need and proper rate of application. Can be applied alone or in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

METHOD OF APPLICATION	SUGGESTED RATE		
	Field Crops	Tree or Vine Crops	Turf or Horticulture
Foliar band application at 50% coverage	Up to 1 quart/acre, 2.5 liters/hectare	–	–
Foliar broadcast or sprinklers: solid set, drag lines, linear, or pivot (100% speed)	Up to 2 quarts/acre, 5 liters/hectare	Up to 1 gallon/acre, 10 liters/hectare	Up to 3 oz/1000 ft <sup>2</sup> , 105 mL/100 m <sup>2</sup>
Soil banded, injected, side dress, drip tape, or micro sprinklers	Up to 2 quarts/acre, 5 liters/hectare	Up to 1 gallon/acre, 10 liters/hectare	Up to 3 oz/1000 ft <sup>2</sup> , 105 mL/100 m <sup>2</sup>
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 1 gallon/acre, 10 liters/hectare	Up to 2 gallons/acre, 20 liters/hectare	Up to 6 oz/1000 ft <sup>2</sup> , 210 mL/100 m <sup>2</sup>
Mixed in liquid fertilizer solution	Up to 2 quarts/40 gallons liquid, 2 liters/160 liters of liquid		



This product contains Micro Carbon Technology® (MCT), a proprietary blend of very small organic molecules that allow for more effective absorption of nutrients by plants.