

# FULVI PRO<sup>®</sup> 20% Carbon-Rich Organic Acid

# **Guaranteed Analysis**

Derived From:

Oxidized leonardite

*Also Contains Non-Plant Food Ingredient:* 6.0% Organic Matter (derived from leonardite)

## **Physical Properties:**

Form: Liquid Appearance: Clear-to-slightly-hazy amber color with a slight characteristic odor. Weight: 9.18 lb/gal, 1.05 kg/L pH: 1.5–2.5

#### Caution:

Keep out of reach of children. Harmful if swallowed. The vapors, mists, and liquid may cause severe

irritation or burns to all tissues contacted. Phosphoric acid may generate flammable hydrogen gas on contact with most metals.

#### Storage and Disposal:

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

#### 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, crop conditions, and other factors are beyond the control of the seller.

# The Solution for Fulvic Acid Deficiency

Huma Gro<sup>®</sup> FULVI PRO<sup>®</sup> 20% carbon-complexed with Micro Carbon Technology<sup>®</sup> is an activated liquid fulvic acid source derived from highly oxidized leonardite material. FULVI PRO<sup>®</sup> provides a liquid carbon-rich foliar additive as well as a food substrate for the beneficial biology in the soil.

## 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:

- Best results will be obtained when application is concentrated in the active root zone or when applied directly to the soil followed by shallow cultivation. May also be foliar applied.
- Soil moisture is required for maximum bioactivity. If soil is dry, moisture should be provided by irrigation.
- Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar-test a small quantity.
- Use caution when adding to high analysis/multi-nutrient solutions, highly acidic or basic solutions, or unstable suspensions.
- Do not apply this product in concentrations greater than 10 percent.
- Applications can be made as often as every 15 to 30 days, as needed.
- Consult your local Huma Gro<sup>®</sup> Representative or other agricultural specialist for crop-specific recommendations.
- See table below for specific rate instructions. SHAKE WELL BEFORE USING.

METHOD OF APPLICATION	SUGGESTED RATE Field Crops / Tree or Vine Crops	
Foliar band application at 50% coverage	Up to 1 qt/ac, 2.5 L/ha	-
Foliar broadcast or sprinklers: solid, set, linear, pivot (100% speed)	Up to 2 qt/ac, 5 L/ha	Up to 1 gal/ac, 10 L/ha
Soil banded or injected, through drip tape or micro sprinklers	Up to 2 qt/ac, 5 L/ha	Up to 1 gal/ac, 10 L/ha
Soil broadcast spray incorporated, flood, or furrow irrigated	Up to 1 gal/ac, 10 L/ha	Up to 2 gal/ac, 20 L/ha



\*This Product Contains Micro Carbon Technology®, a proprietary blend of very small organic molecules that allows for more effective absorption of nutrients by plants.

