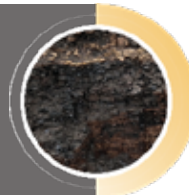


# X-Tend<sup>®</sup> OM



## Guaranteed Analysis

4-0-0

Total Nitrogen (N) ..... 4.0%

### Derived From:

Soy Protein Hydrolysate

### Also contains beneficial substances:

29.0% Organic Matter (derived from humic substances and amino acids)

### Physical Properties:

Form: Liquid

Appearance: Dark brown having a characteristic odor.

Weight: 9.51 lb/gal, 1.14 kg/L

pH: 5.0–6.0

### Caution:

Keep out of reach of children. The liquid and mists may be irritating to the eyes and the skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product can cause gastrointestinal irritation or pain, with possible 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 on this label 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 Organic Solution for Improving Crop Input Effectiveness

OMRI-Listed Huma<sup>®</sup> X-Tend<sup>®</sup> OM is an excellent organic source of Micro Carbon Technology<sup>®</sup>, formulated with organic acids and nutrients to improve the efficiency, release, and uptake of fertilizers. Applying X-Tend<sup>®</sup> OM is an excellent way to mineralize nutrients tied up in soils and is an outstanding additive for complexing most organic foliar nutrients and biopesticides.

### Benefits of Use:

- Complexes nutrients for easier plant uptake
- Encourages root growth
- Buffers salts in high alkaline or sodic soil

### Application Instructions:

SHAKE WELL BEFORE USING. This product supplies nitrogen to soil and should be applied when soil analysis identifies the need and proper application rate. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid nutrients. 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. Use caution when adding to high-analysis/multi-nutrient solutions, highly acidic or basic solutions, or unstable suspensions.

METHOD OF APPLICATION	SUGGESTED RATE		
	Field Crops	Tree or Vine Crops	Turf or Horticulture
General applications to soil	Up to 1 quart/acre, 2.5 liters/hectare	–	Up to 2 oz/1000 ft <sup>2</sup> , 70 mL/100 m <sup>2</sup>
Foliar band application at 50% coverage	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 or injected through 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>
Liquid fertilizer solutions	Up to 1 quart/40 gallons liquid, 1 liter/160 liters of liquid		



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

