MicroHumic®: OM



Guaranteed Analysis

Contains beneficial substances:

Total Humic Acid (HA) and
Fulvic Acid (FA)70.0%
(Analysis using the Colorimetric Test Method)

Other Test Methods: Total Humic Acids (HA)40.0% (Analysis using the HPTA or ISO 19822 Method)

Total Humic Acids (HA)35.0% (Analysis using the CDFA Method)

Derived from leonardite; micronized to median of 15 microns (ultra-fine powder), less than 18% moisture.

Physical Properties:

Form: Dry granule

Appearance: Dark reddish-brown-to-black ultra-fine powder having no odor.

Product Density: 39–40 lb/ft³

Net Weight: 30 lb / 13.6 kg

Caution:

Keep out of reach of children. Harmful if swallowed. Ingestion of this product may cause gastrointestinal irritation or pain. Inhalation of dust may cause respiratory irritation.

Storage and Disposal:

Keep product in original bag. Do not transfer into food or drink containers. Always dispose of bag 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 Stimulating Seeds, Soil, and Crops

OMRI-Listed as both a soil amendment and as a seed treatment, Huma® MicroHumic® OM is a dry humic and fulvic acid ultra-fine powder product that is micronized to an average particle size of 15 microns (our smallest 70% humic/fulvic particle size). When mixed with seed, compost, or other granular fertilizers (except urea), it delivers the maximum concentration of humic/fulvic acids. This product can be prepared for soil granular fertilizer, compost, and seed treatment. Due to its very fine particle size, this product is excellent for specialty use in creating humate prills, mycorrhizal bulking agents, and hydroseeder slurries. Not recommended for dry broadcast soil application or air planters.

Benefits of Use:

- Soil organic-matter building around the seed, compost, or granular fertilizer
- Improved seed germination
- Improved seedling root development
- Promotes conversion of fertilizer and compost into plant-available food
- Increases nutrient mineralization
- Sustainable soil microbial activation

Application Instructions:

Best results will be obtained when application covers the granular or seed, or is concentrated in the active root zone. May also be used as a talc or graphite substitute in planters or spreaders. Avoid spreading during high humidity. Can be applied to all seed types for agricultural fields, ornamentals, lawns, gardens, and landscapes. After application, soil moisture is required for maximum bioactivity: if soil is dry, moisture should be provided by irrigation. This product can also be used in compost teas and as a bulking agent for other applications.

METHOD OF APPLICATION	SUGGESTED RATE Field Crops, Sod, and Specialty Crops	
Mix with seeds at planting: Large Seeds Small Seeds	Up to 8 oz/acre, 0.5 kg/ha Up to 16 oz/acre, 1.0 kgha	0.3 oz/1000 ft², 5 g/100m² 0.5 oz/1000 ft², 10 g/100 m²
Soil: Mix with granular fertilizers	Up to 2 lb/acre, 2 kg/ha	1.0 oz/1000 ft², 20 g/100 m²
Soil: Mix with compost and apply broadcast or in a band	Up to 4 lb/acre, 4 kg/ha	2.0 oz/1000 ft², 40 g/100 m²



