



MICROHUMIC[®] OM

INSTRUCTIONS

PREPARATION: Adds naturally occurring materials containing humic and fulvic acids to soil that may enhance seed germination and emergence. Should be applied when tissue and soil analysis identify the need and proper rate of application for this product. Can be applied in combination with compatible granular fertilizers and most seeds. Avoid mixing with high-moisture fertilizers such as granular urea.

APPLICATION: 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.

CONDITIONS: Application timing, intervals, and rates may vary according to individual plant requirement, stage of development, available nutrient levels in the soil, and overall nutritional status of the plants.

CONSULT: Consult your local Huma[®] Representative or qualified individual/institution for use-specific recommendations.

STORAGE & 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.

DISCLAIMER: This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by plants.

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 CDF A Method)

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

SOIL AMENDMENT

Full label rates can be applied as often as needed.

APPLICATION

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

Product Density: 39–40 lb/ft³

Net Wt. 30 lb
Net Wt. 13.6 kg

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SAFETY

KEEP OUT OF REACH OF CHILDREN

Information regarding the contents and levels of metals in this product is available on the Internet at: <http://www.aapfco.org/metals.html>

Ingestion of this product may cause gastrointestinal irritation or pain. Inhalation of dust may cause respiratory irritation.

CLASSIFICATION: RESPIRATORY TRACT IRRITATION—HAZARD CATEGORY 3

SIGNAL WORD: WARNING

HAZARD STATEMENT: H335; May cause respiratory irritation.

PRECAUTIONARY STATEMENT: P261, P271; Avoid breathing dust. Use only outdoors or in a well-ventilated area. P304+P340, P319; IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel unwell.

PRODUCT CHARACTERISTICS: A dark reddish brown to black, ultra-fine powder having no odor.

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.



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