



XXXXX50L GHSversion:16052

RhizoMate[™] Water Soluble Humic Granule

A soil conditioner to be used as a soil amendment that may enhance micronutrient uptake. **RhizoMate**[™] is a 100% Soluble Humic Acid powder formulated into a water soluble granule.

CONTAINS NON PLANT FOOD INGREDIENTS:

Active Ingredients:

| Humic Acid | 66% |
|--|-----|
| Derived from: Humic substances | |
| Other Ingredients (inert material/water) | 34% |

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.regulatory-info-jr.com.

PRODUCT DESCRIPTION

RhizoMate[™] 100% Water Soluble Humic Acid Granule is a soil conditioner that may enhance nutrient uptake. The granules are specifically designed for soil treatment when applied either as a spray when the water soluble granules are dissolved in water or can be broadcast applied as a dry when blended with granulated fertilizers. RhizoMate can also be added and solubilized in water to produce a 12% liquid humic concentrate for irrigation injection applications.

Agronomic & Horticultural Uses:

Apply directly to the soil beginning in early spring and apply through fall as many as 4 to 8 applications per growing season. Always conduct a soil test to determine existing nutrient levels and amend as needed to assure good fertility levels in your soil. **RhizoMate**[™] is an ideal supplement to your fertilizer program. Application rates will vary depending on soil conditions, plant type, nutrient requirement and application method. Consult your consulting agronomist for more information for your specific application.

DIRECTIONS FOR USE

Turf: Apply 6 - 14 lbs. / Acre / Season Agronomic Crops: Apply 5-10 lbs. / Acre / Crop or Growing Season

Spray Application Instructions:

Mix into spray tank at a rate of 1-3 lbs. of **RhizoMate**[™] per 40 - 90 gallons water.

Apply 1-3 lbs. of **RhizoMate**[™] per acre in a minimum of 40 gallons of water / month. Recommended minimum application of 2 lbs. of RhizoMate / Acre / Month.

Granular Application Instructions:

Blend into granular fertilizer and apply at the rate of 2 lbs. of **RhizoMate**[™] / Acre / Application.

Irrigation Injection Instructions:

Inject the 12% Liquid Humic Concentrate into main irrigation line or add to wet well in such a manner that 2 gallons of the concentrate is applied per acre per month.

MIXING INSTRUCTIONS (12% Liquid Humic Concentrate)

Preparing a **12% Liquid Humic Concentrate (for irrigation injection)**:

Mix at a rate of 1 lb. (0.45 Kg) of RhizoMate[™] into 1 gallon of water.

Fill container 2/3 full of water and add RhizoMate. **MIX WELL** while adding RhizoMate to water. Once the **RhizoMate**[™] granules are thoroughly mixed, add the remaining water.

RhizoMate[™] and SoilPack[™] are trademarks and Simplot[®] is a registered trademark of the J.R. Simplot Company

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

DISCLAIMER OF WARRANTIES J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use. Timing, rate and method of application, weather and crop conditions, and mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buver further agrees in the event of damages resulting from, but not limited to. weather or soil conditions, presence of other materials, or failure to follow label directions will be assumed by the Buyer or User; and to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

Net Weight: 50 lbs. (22.68Kg)

