

RoyalGREEN™

MICRONUTRIENTS & BIOSTIMULANTS

2.5% MAGNESIUM

ROYALGREEN™ 2.5% MAGNESIUM is a fully chelated solution recommended for the prevention and/or correction of magnesium deficiency in all crops when used as part of a balanced fertility program.

APPLICATION INSTRUCTIONS & USE RATES

MIXING AND HANDLING INSTRUCTIONS:

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical mixture compatibility using a jar test prior to application. Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

PRECAUTIONARY STATEMENTS:

Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling.

FIRST AID:

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned, or if eye irritation persists, get medical attention.

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. Keep out of reach of children. Store locked up. Dispose of contents/container in accordance with local regulations.

PRODUCT AVAILABILITY

ROYALGREEN™ 2.5% MAGNESIUM is available in 2.5 gallon jugs and 250 gallon totes.

2.5% MAGNESIUM GUARANTEED ANALYSIS

Magnesium (Mg) 2.5%
2.5% Chelated Magnesium

RATE RECOMMENDATIONS

This is a concentrated solution and should be diluted before use to ensure uniform coverage. Soil applications may be made by drip, sprinkler or furrow irrigation systems or in band or broadcast fertilizer applications. For trees or individual plants, the product may be diluted as above or sprinkled directly on the soil uniformly under the plant's drip line, then watered in. NOTE: The rates given below are based on broadcast application. If broadcast rates are used for spot or banded applications, phytotoxicity may result.

SOIL APPLICATION:

Broad Acre/Row Crops: Apply 2-10 quarts per acre.

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH organic matter content, texture), weather conditions, time of year, plant species, and its nutrient requirements. For best results, follow soil/tissue test recommendation.

ADDITIONAL SPECIFICATIONS

Weight Per Gal: 9.7 lb/gal

Specific Gravity: 1.16

*The above specifications are a target rate and could vary within 1%

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