

VERDANT

ROOTSTIM

Rootstim is a liquid fertilizer with balanced Nitrogen and soluble Potassium. The Nitrogen and Potassium are derived from readily available sources. This blend of biostimulants contains amino acids and carbohydrates to enhance biological activity and production of enzymes within plants.

Manufactured by:

CHEMICAL DYNAMICS

4206 Business Lane | Plant City, FL 33566

813-752-4950 | Weight per gallon: 9.00 lbs | F910

Product is not classified as hazardous under 29 CFR 1910.1200 under normal conditions.

GUARANTEED ANALYSIS:

Nitrogen (N).....	3.00%
2.85% Urea Nitrogen	
0.15% Nitrate Nitrogen	
Potassium (K2O).....	3.00%
Derived from: Urea, Potassium Nitrate	

NON-PLANT FOOD INGREDIENTS:

Humic Acid.....	10.00%
Seaweed Extract.....	10.00%
Derived from: Leonardite Shale and Ascophyllum Nodosum	

Application Rates & Recommendations:

Fairways, Lawns, Greens, Tees, Fine Turf, Sports Turf:
Apply 3-6 oz per 1000 sqft or as needed in enough water to cover
Green, Tees, Fine Turf: Apply 6-8 oz per 1000 sqft biweekly or as needed in enough water cover
Ornamentals and Transplants: 1-2 quarts per 100 gallons of water, drench thoroughly

Use sufficient water for thorough and uniform coverage of foliage or soil. Always make a bench test to check compatibility of unknown mixes. Avoid tank mixing with heavy-phosphate fertilizers or alkaline products. Apply in early morning or late evening, avoid excessive heat or dry conditions.

Seller warrants that products will be labeled as required under state and federal law and that they conform to the label description. Any nonconformance must be reported in writing to Seller within thirty (30) days after purchase as a prerequisite to maintaining any claim against Seller. Buyer agrees to inspect all products purchased immediately upon delivery.

THE SELLER'S LIABILITY ON THIS WARRANTY IS LIMITED IN AMOUNT TO THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THIS STATEMENT.

Prevention: Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear chemical splash proof goggles and chemical resistant gloves.

Response: Get medical attention/advice if you feel unwell.

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

If swallowed: Rinse mouth, Do NOT induce vomiting. Drink 2 glasses of water.

If on skin (or hair): Rinse skin with water/shower. Wash contaminated clothing separate from other laundry before reuse. If skin irritation occurs, get medical attention.

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Storage: Keep container tightly closed when not in use. Store above 42°F.

Disposal: Dispose of contents/containers in accordance with local/regional/national regulations (See Section 13 of SDS). Containers may be triple rinsed and offered for recycling.

Keep away from children. Do not drink. Do not contaminate feed, seed or water. Read SDS

Net Weight:

Net Contents:

Lot Number:

version 8.18.2023