

DIV Directions For Use

Do not exceed 3 ounces when daytime temps are above 85 degrees.

SHAKE WELL! The mixed product should be agitated prior to and during application.

Turf: Can be applied as often as monthly during growing season. Apply up to 3 ounces of N-Ext RGS™ diluted with a minimum of 1 quart of water per 1,000 sq. ft.

Plants and Shrubs: Can be applied as often as monthly during growing season. Mix 1-2 ounces of N-Ext RGS™ in minimum of quart of water and apply to foliage and/or soil. Do not over-water

Product is safe for use on all turf types and ornamental plants.

Storage: Store in a cool dry place away from direct sunlight. Product will store for 2 years under warehouse conditions.

Page 1 of 2 | See Back Label

GUARANTEED ANALYSIS

SOLUBLE POTASH (K2O).....1.0% Derived from: Potassium Hydroxide ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

6.0% Humic Acids (Derived from Leonardite) 3.0% Fulvic Acid

3.0% Sea Kelp Extract

(Derived from Ascophyllum Nodosum) (Microbe food)

Purpose Statement:

Adds humic acid to the soil. May increase micronutrient uptake.

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

 $1.0 \text{ at} = 2.1 \text{ lbs at } 68^{\circ} \text{ F}$ net volume 1.0 qt (.95 l)





GREENECOUNTYFERT.COM/DI





Manufactured and Guaranteed by Greene County Fertilizer Company, Inc. P.O. BOX 1346, Greensboro, GA 30642 1-855-606-3378 • greenecountyfert.com F2735

1.0 qt = 2.1 lbs at 68° F net volume 1.0 qt (.95 l)



Compatibility: These concentrated materials are compatible with most fertilizers and chemicals but should not be mixed directly with other chemicals. Conduct a jar test as needed to ensure compatibility before tank mixing.

Apply in accordance with best management practices (BMP's) established by your Cooperative Extension Service. Observe any State or Local fertilizer application regulations.

Caution: Apply only to turf, plants, and soil. If plants are flowering, apply to base of the plant to avoid staining of blooms. This product may stain concrete, wood and other pervious and impervious surfaces.

Keep out of reach of children. If product comes in contact with skin or eyes flush with water immediately.

Page 2 of 2 | See Front Label for Application Rates



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FOR HELPFUL APPLICATION TIPS AND MORE.



CONDITIONS OF SALE Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one, other than the officer or Seller, is authorized to make any warranty, guarantee, or directions concerning this product. Because the time, place, rate of application and other conditions of the search eyond Seller's islability from handling, storage and use of this product is limited to replacement of product or refund of purchase price. Buyer assumes all responsibility for safety and use not fin accordance with label mismetions. The product names are registered radenants of Greenet County Fertilizer Company, Inc.



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Fertility Forward®

DIY Directions For Use

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Tank Mixing: Apply at a minimum rate of 3 ounces per 1,000 sq. ft. and a maximum rate of 6 ounces per 1,000 sq. ft. Dilute with enough water to cover 1 acre. Do not apply with less than a 7:1 dilution with water.

Product is safe for use on all turf types and ornamental plants.

Product is intended to be used as an additive to current fertilizer program.

MIXING WITH FERTILIZERS: N-Ext RGSTM can be mixed with liquid fertilizers.

Apply in this order: 1) Water, 2) N-Ext RGSTM, 3) Water Soluble or Liquid Fertilizer.

Mixing with chemicals: N-Ext *RGS*TM can be mixed with most lawn chemicals and applied. Conduct a jar test as needed to ensure compatibility before mixing.

We recommend the following: Use the product within 24 hours of mixing products.

Storage: Store in a cool dry place away from direct sunlight. Product will store for 2 years under warehouse conditions.

Page 1 of 2 | See Back Label

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1.0 gal = 8.7 lbs at 68° F net volume 1.0 gal (3.8 l)



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Compatibility: These concentrated materials are compatible with most fertilizers and chemicals but should not be mixed directly with other chemicals. Conduct a jar test as needed to ensure compatibility before tank mixing. Mix in spray tanks with water and proper agitation.

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Page 2 of 2 | See Front Label for Application Rates





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Greene County Fertilizer Company





Fertility Forward®



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MIXING WITH FERTILIZERS: *N-Ext RGS*™ can be mixed with liquid fertilizers. Apply in this order: 1) Water, 2) *N-Ext RGS*™, 3) Water Soluble or Liquid Fertilizer.

Mixing with chemicals: N-Ext RGSTM can be mixed with most lawn chemicals and applied. Conduct a jar test as needed to ensure compatibility before mixing.

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1.0 gal = 8.7 lbs at 68° F net volume 2.5 gal (9.5 l)

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PACKAGING: 1.0 gal-bottle and 2.5-gal bottle

PRODUCT DESCRIPTION

N-Ext RGS™ 0-0-1 Soil & Plant Formula is a designed to increase rooting potential (mass and depth) and decrease stress pressure caused by heat and drought. The biologically active material contains Humic Acids and Sea Kelp to aid in color response, to buffer and extend nitrogen release rates, and to add oxygen to the soil profile for greater nutrient uptake.

DIY Directions • Storage & Handling

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Mixing with Fertilizers: *N-Ext* RGS[™] can be mixed with liquid fertilizers. Apply in this order: 1) Water, 2) *N-Ext* RGS[™], 3) Water Soluble or Liquid Fertilizer.

Mixing with chemicals: *N-Ext RGS*™ can be mixed with most lawn chemicals and applied. Conduct a jar test as needed to ensure compatibility before mixing. We recommend the following: Use the product within 24 hours of mixing products.

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Keep out of Reach of Children: If product comes in contact with skin or eyes, flush with water immediately.

APPLICATION RECOMMENDATIONS

Product is intended to be used as an additive to current fertilizer program.

Apply a minimum of two times per year at a minimum rate of 3 ounces per 1,000 sq. ft. and a maximum of 6 ounces per 1,000 sq. ft. Apply when turfgrass variety is actively growing. Apply in the early spring with pre-emergent application or with first nitrogen application. Second application should be with fall fertilizer. Product can be applied year-round at 3 ounces per 1,000 sq. ft. Do not exceed 3 ounces when daytime temps are above 85 degrees.

Can be readily applied with lower volume, ride-on equipment without "clogging" issues or requiring sprayer modification.





Greene County Fertilizer Company

Safety Data Sheet: Greene County Fertilizer Company

Section 1 Identification of the Substance or mixture and of the supplier

1a Product Identifier: N-EXT RGS™ 0-0-1 SOIL & PLANT FORMULA

1b Other means of Identification: NONE

1c Recommended Use: HORTICULTURAL PLANT FOOD / SOIL AMENDMENT

1d Manufacturer / Supplier Details:

GREENE COUNTY FERTILIZER COMPANY, INC. • P.O. BOX 1346 • GREENSBORO, GA 30642

1e Emergency Phone: 1-855-606-3378

Section 2 Hazards Identification

2a GHS Classification of the substance: NONE

2b GHS Label elements: NONE

2c Other Hazards: MAY CAUSE REDNESS OF SKIN OR EYE IRRITATION

Section 3 Composition / Information on Ingredients

3a Chemical Identity: NO HAZARDOUS MATERIAL PRESENT IN MIXTURE

3b Common Name: N/A

3c CAS Number and other unique identifiers: CAS124-47-0 / UN1357

3d Impurities and stabilizing additives: NO OTHER HAZARDOUS MATERIAL PRESENT IN MIXTURE

Composition is: Proprietary

Section 4 First Aid Measures

4a-c: EYE CONTACT: FLUSH IMMEDIATLEY WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION: MOVE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT, CALL PHYSICIAN. INGESTION: IRRITATION MAY OCCUR. CONTACT POISON CONTROL IMMEDIATELY.

Section 5 Fire Fighting Measures

PRODUCT IS NOT FLAMMABLE

Section 6 Accidental Release Measures

6a-c: PREVENT PRODUCT SPILLAGE FROM ENTERING STREAMS OR WATER SUPPLIES. COLLECT LIQUID OR ABSORB ONTO ABSORBANT MATERIAL AND PACKAGE FOR DISPOSAL FOLLOWING STATE AND FEDERAL REGULATIONS.

Section 7 Handling and Storage

7a-b: TRANSFER USING CHEMICAL RESISTANT PUMPS, VALVES, AND HOSES. STORE IN PLASTIC CONTAINERS. STORE IN PLASTIC CONTAINERS IN A COOL WELL VENTILATED AREA. DO NOT STORE BELOW 40 F OR ABOVE 110 F. DO NOT STACK PALLETS MORE THAN TWO (2) HIGH.

Section 8 Exposure Controls / Personal Protection

8a-c: EYES – CHEMICAL DUST SPLASH/DUST GOGGLES OR FULL FACE SHIELD TO PREVENT EYE CONTACT. AS A GENERAL RULE, DO NOT WEAR CONTACT LENSES WHEN HANDLING. SKIN – WEAR IMPERVIOUS GLOVES AND CLOTHING. RESPIRATORY- NOT NORMALLY NEEDED. IF USE GENERATES MIST, USE NIOSHDUST/MIST REPIRATOR (SUCH AS 3M #8710). VENTILATION- RECOMMENDED, BUT NO TLV ESTABLISHED.

Section 9 Physical and Chemical Properties

9a Physical State: LIQUID 9j Explosive Limits: N/A 9b Odor: EARTHY ODOR 9k Vapor Pressure: N/A 9c Odor Threshold: N/A 9l Vapor Density: N/A

9d Ph: 10.4 9m Relative Density: 1.35 SPECIFIC GRAVITY

9e Melting Point: N/A
9f Boiling Point: 212°F
9g Flash Point: N/A
9h Evaporation Rate: N/A
9n Solubility: 100% IN WATER
9o Partition Coefficient: N/A
9p Auto Ignition Temperature: N/A
9g Decomposition Temperature: N/A

9i Flammability: N/A 9r Viscosity: N/A

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Section 10 Stability and Reactivity

10a Reactivity: NONE
10b Chemical Stability: STABLE
10c Possibility of Hazardous Reactions: N/A
10d Conditions to Avoid: NONE
10e Incompatible Materials: CALCIUM
10f Hazardous Decomposition Products: N/A

Section 11 Toxicological Information

11a-b Likely Routes of Exposure / Symptoms of Exposure: EYES-MILD IRRITANT. MAY CAUSE REDNESS/BURNING. SKIN-MILD IRRITANT, ESPECIALLY FROM PROLONGED EXPOSURE MAY OCCUR. INGESTION-MAY CAUSE CRAMPS OR NAUSEA. INHALATION-MILD IRRITATION MAY OCCUR.

11c: Chronic Effects of Exposure: NOT KNOWN 11d Numerical Measures of Toxicity: NOT KNOWN

Section 12 Ecological Information

12a Eco toxicity: FISH & INVERTEBRATES NOT KNOWN. ALGAL GROWTH INHIBITION NOT KNOWN.

NO TOXICITY TO PLANTS. NO TOXICITY TO BIRDS.

12b Persistence and Degradability: NOT KNOWN 12c Bioaccumulative Potential: NOT KNOWN 12d Numerical Measures of Toxicity: NOT KNOWN

Section 13 Disposal Considerations

DO NOT CONTAMINATE LAKES, STREAMS, PONDS, ESTUARIES, OCEANS, OR ANY OTHER BODIES OF WATER BY DISCHARGE OF EFFLUENTS OR WASHWATERS. DISPOSE OF WASTE EFFLUENTS ACCORDING TO STATE AND LOCAL REGULATIONS.

Section 14 Transport Information

14a UN Number: N/A

14b UN Proper Shipping Name: N/A

14c Transport Hazard Class: N/A NON DOT REGULATED FERTILIZER COMPOUNDS (MANUFACTURED)

LIQUID NMFC ITEM 68140 SUB 6 LTL CLASS 70

14d Packing Group: N/A

14e Environmental Hazards: NONE

14f Transport in Bulk: PRODUCT IS TRANSPORTED IN IBC CONTAINERS, 5 GAL PAILS, 2.5-GAL AND 1.0-GAL F-STYLE JUGS.

14g Special Precautions: NONE

Section 15 Regulatory Information

NONE

Section 16 Other Information Including Information on Preparation and Revision of the SDS

THIS SDS REVISED 11/01/21

Disclaimer. The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issues or pending which may be the property of the manufacturer or others. The information in this sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, or furnishing of such information. Greene County Fertilizer Company, Inc. assumes no responsibility or liability for any incidental or consequential damages whether related to personal injury or property damage, to vendees, users or third parties, caused by the material; and Greene County Fertilizer Company, Inc.'s responsibility is limited to replacement of, or repayment of, the purchase price for the material(s) with respect to which any damages are claimed. All vendees or users assume all risk associated with the use of the material(s).

