

26-0-0 GreeneCharge

Concentrate **N-Ext**[™]

Slow Release Liquid Nitrogen plus Micronutrients ™

GUARANTEED ANALYSIS

Total Nitrogen* (N).....26.0%
 13.2% Urea Nitrogen
 6.4% Ammoniacal Nitrogen
 6.4% Nitrate Nitrogen

Boron (B).....0.02%
 Iron (Fe).....0.4%

Derived from: Urea, Ammonium Nitrate,
 Ferrous Sulfate

*13% nitrogen stabilized with N-(n-butyl)
 thiophosphoric triamide

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 gal = 10.7 lbs at 68° F
 net volume 2.5 gal (9.5l)

Greene County
 Fertilizer Company
 Fertility Forward®



GREENCOUNTRYFERT.COM/DIY/
 SDS & Labels

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

DIY Directions For Use

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

Warm Season Turf: Apply at a rate of 16 ounces per 1,000 sq. ft.
 Mix with water at a minimum 10:1 dilution. Apply directly to foliage.

Cool Season Turf: Apply at a rate of 20 ounces per 1,000 sq. ft.
 Mix with water at a minimum 10:1 dilution. Apply directly to foliage.

For specific application instructions related to Turf Type, Season,
 Spray Equipment, applying with *N-Ext*[™] specialty products,
 pesticides, watering-in, etc. please visit greencountyfert.com/diy/

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

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

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn/garden.

Caution: This product contains the secondary micronutrient iron. Iron may stain concrete, wood and other pervious and impervious surfaces. **Apply only to turf and soil.**

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

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 use are beyond Seller's control Seller's liability 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 in accordance with label instructions. The product names are registered trademarks of Greene County Fertilizer Company, Inc.

Concentrate

N-Ext

26-0-0 GreeneCharge

Slow Release Liquid Nitrogen plus Micronutrients

TM

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Page 1 of 2
See Back Label



Fertility Forward®



GREENCOUNTYFERT.COM/DIY/
SDS & Labels

Concentrate

N-Ext

26-0-0 GreeneCharge

Slow Release Liquid Nitrogen plus Micronutrients TM

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Page 2 of 2 | See Front Label for Application Rates

Greene County
Fertilizer Company
Fertility Forward®



VISIT
GREENCOUNTYFERT.COM/DIY/
FOR HELPFUL APPLICATION TIPS AND MORE.



SDS & Labels

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Concentrate

26-0-0 GreeneCharge™

Enhanced Efficiency Controlled-Release Liquid Nitrogen Plus Micronutrients



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26-0-0 GreeneCharge™ Enhanced Efficiency Controlled-Release Liquid Nitrogen Plus Micronutrients is an all-purpose workhorse for all turf types. The proprietary controlled release nitrogen formula is coupled with minor elements, iron, sulfur, magnesium, manganese, and copper as well as non-plant food ingredients; humic acid derived from leonardite and cold water kelp.

GreeneCharge™ will fit into any lawn care program and provide a long lasting green color and micronutrient supplement for up to 8 weeks. The combination of nutrients in **GreeneCharge™** will give you the color and results you would expect from a high-performance fertilizer. Product is safe to use on all turf types.

PACKAGING: 1.0-gal bottle and 2.5-gal bottle



Always read and follow label directions.

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GreeneCountyFert.com/DIY

Safety Data Sheet: Greene County Fertilizer Company

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

1a Product Identifier: **26-0-0 GREENECHARGE™ SLOW RELEASE LIQUID NITROGEN BLENDS**

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: UREA NITRATE WITH LESS THAN 20% WATER BY MASS

3b Common Name: UREA NITROGEN

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 IMMEDIATELY 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

9b Odor: EARTHY ODOR

9c Odor Threshold: N/A

9d Ph: 7.2

9e Melting Point: N/A

9f Boiling Point: 212°F

9g Flash Point: N/A

9h Evaporation Rate: N/A

9i Flammability: N/A

9j Explosive Limits: N/A

9k Vapor Pressure: N/A

9l Vapor Density: N/A

9m Relative Density: 1.35 SPECIFIC GRAVITY

9n Solubility: 100% IN WATER

9o Partition Coefficient: N/A

9p Auto Ignition Temperature: N/A

9q Decomposition Temperature: N/A

9r Viscosity: N/A

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

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 01/02/2020**

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).

