

GenesisRx 3-4-3 with Zeolite

GUARANTEED ANALYSIS

Total Nitrogen (N)	3.00%
1.08% Ammoniacal Nitrogen	
0.64% Urea Nitrogen	
0.53% Water Insoluble Nitrogen	
0.75% Other Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	4.00%
Soluble Potash (K ₂ O)	3.00%
Calcium (Ca)	1.00%
Magnesium (Mg)	1.70%
0.29% Water Soluble Magnesium (Mg)	
Sulfur (S)	2.60%
2.60% Combined Sulfur (S)	
Iron (Fe)	0.45%
0.08% Water Soluble Iron (Fe)	
Manganese (Mn)	0.18%
0.18% Water Soluble Manganese (Mn)	

FO02091

Derived from urea, ammonium sulfate, calcium sulfate, methylene ureas, monoammonium phosphate, potassium sulfate, magnesium ammonium phosphate hexahydrate, sulfate of potash magnesia, ferrous sulfate, ferric oxide, magnesium sulfate, magnesium oxide, manganese sulfate, and gypsum

*0.75% slow release nitrogen from methylene ureas

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

Soil Amending - Guaranteed Analysis

ACTIVE INGREDIENTS

Bacillus formis	1.41 x 10 ⁷ CFU/g
Bacillus composti	1.41 x 10 ⁷ CFU/g
Bacillus laterosporus	1.41 x 10 ⁷ CFU/g
Bacillus ligniniphilus	1.41 x 10 ⁷ CFU/g
Thiobacillus sulfooxidans	1.41 x 10 ⁷ CFU/g
Bacillus oleophilus	1.41 x 10 ⁷ CFU/g
Azotobacter chroococcum	1.41 x 10 ⁷ CFU/g
Bradyrhizobium denitrificans	1.41 x 10 ⁷ CFU/g

8.10% Humic Acids (derived from Leonardite)
0.51% Biochar (derived from pecan)
49.24% Zeolite
INERT INGREDIENTS
42.15% Total Other Ingredients (from fertilizer material)

Purpose: Humic acids may increase the uptake of micronutrients. Biochar is a carbon source and structure for supporting soil microbiology. Zeolite improves soil structure and nutrient availability.

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

Florida Applications:
We recommend that you follow the Florida Green Industries BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>
We recommend that you follow the Florida Golf Course BMP's at:
<http://www.flrules.org/Gateway/reference.asp?No=Ref-04702>



WARNING
CAUSES EYE, SKIN, AND RESPIRATORY IRRITATION.

Precautionary Statements:
Wear protective gloves and clothing. Remove contaminated clothing and wash before reuse. Do not breathe dusts. Use only outdoors or in a well-ventilated area. Wash thoroughly after handling. Do not eat, drink, or smoke when using this product.

First Aid

If inhaled:	Move to fresh air and keep comfortable. Seek medical attention if unwell.
If on skin:	Wash affected areas with soap and water. Seek medical attention if irritation persists. Wash contaminated clothing before re-use.
If in eyes:	Immediately flush with water for 15-20 minutes, remove contact lenses if present and easy to do - continue rinsing. Seek medical attention if irritation persists.
If swallowed:	Rinse mouth. DO NOT INDUCE VOMITING unless directed by a medical professional. Seek medical attention if unwell.

Product Information

Genesis Rx 3-4-3 with Zeolite delivers NPK, secondary and minor element fertility, Humic acid, biochar, Zeolite dispersible granules and beneficial microorganisms all in one easy to apply product.

Note: This product contains micronutrient iron for extra greening and to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. DO NOT WASH OFF WITH WATER.

Phosphate Notice: This lawn/turf fertilizer contains phosphorus and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorus deficiency. This fertilizer is not for routine maintenance of turf.

In Maryland, this product is providing nutrients in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application.

Directions for use

Aerification: Genesis Rx 3-4-3 with Zeolite is recommended for application following your normal aerification program. Typical application rates range from 20-30 pounds of product per 1000 sq ft. Product may be placed into aerification holes via drag mat or broadcast applied in conjunction with sand topdressing. Genesis Rx 3-4-3 with Zeolite may also be used in conjunction with Genesis Rx DG 5-7-5 in a two-step application process. First, Genesis Rx 3-4-3 with Zeolite should be placed into aerification holes via drag mat or in conjunction with sand top dressing at an application rate of 10 pound per 1000 sq. ft. Next, broadcast apply Genesis Rx DG 5-7-5 at 10 pounds of product per 1000 sq. ft. If desired, Genesis Rx DG 5-7-5 can be applied 7-14 days prior to aerification to stimulate turfgrass growth and subsequent recovery.

Soil/USGA Specified Media Amendment

Genesis Rx 3-4-3 with Zeolite may be applied directly to your USGA or native soil mixture during construction and prior to establishment. We recommend a soil test prior to calculating media mixing ratios to determine the amount of Genesis needed.

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

Suggested Spreader Settings				
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product. 50 lbs. treats 2,500 sq. ft. (0.06 acre) at the 871 lbs. product/acre - HIGH RATE 50 lbs. treats 1,600 sq. ft. (0.04 acre) at the 1307 lbs. product/acre - HEAVY RATE				
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	SPREADER SETTINGS	
			HIGH RATE 20.0 lbs./1,000 sq. ft.	HEAVY RATE 30.0 lbs./1,000 sq. ft.
Andersons 2000 series (cone 9) Andersons LCO-1000	3 mph	10 feet	W 1/2	X 1/2
Andersons SSD/SS-2 Drop	3 mph	overlap wheels	10 1/2	14
Scotts R-8A (cone 9)	3 mph	10 feet	V	W 1/2
Lesco 020093	3 mph	7 feet	I 1/2	J
Lesco 705698	3 mph	7 feet	21	22

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.



Follow us on social!
f @TheAndersonsPro
@TheAndersonsPro
AndersonsPro

Manufactured by:
The Andersons, Inc.
P. O. Box 119
Maumee, OH 43537
AndersonsPro.com

The Andersons logo and Genesis Rx are registered trademarks of The Andersons, Inc.

Not to be sold through eCommerce without prior written consent of The Andersons.

EXPIRATION DATE:

Storage: Please store at room temperature or below, **DO NOT FREEZE.**
Product will have a strong odor due to Microbial Activity.

SGN Greensgrade

Net Wt. 50 Lbs (22.68 kg)



10010981