



Clarus
100TM

100% NATURAL FERTILIZER

Dynamic Duo

4-3-1

**PLUS SECONDARY &
MICRO-NUTRIENTS
WITH 1% IRON**

MEDIUM SIZE

GUARANTEED ANALYSIS

Total Nitrogen (N)	4.00%
0.6% ammoniacal nitrogen	
0.6% other water soluble nitrogen	
2.8% water insoluble nitrogen*	
Available Phosphate (P ₂ O ₅)	3.00%
Soluble Potash (K ₂ O)	1.00%
Calcium (Ca)	5.00%
Magnesium (Mg)	0.50%
0.5% water soluble magnesium (Mg)	
Sulfur (S)	1.00%
1.0% combined sulfur (S)	
Iron (Fe)	1.00%

PLANT NUTRIENTS DERIVED FROM

Poultry Manure, Biosolids

*2.8% slowly available water insoluble nitrogen from poultry manure and biosolids.

F1519

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

NET WEIGHT
50 LB (22.7 kg)

DISTRIBUTED & GUARANTEED BY

Nutrients PLUS, LLC
2133 Upton Dr, Ste 126-509 • VA Beach, VA 23454
(888) 675-7515 • www.nutrientsplus.com

Nutrients PLUS, LLC warrants that this product conforms to the analysis on its label. When used in accordance with label directions, under normal conditions, this product is reasonably fit for its intended purposes. Since time, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.

FOR MORE INFORMATION SEE REVERSE SIDE

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STORAGE: Store in original container in a cool, dry place. Do not contaminate food or feedstuffs by storage and disposal.

TURF 4-3-1 can be applied to any type of grass at any time of year with no risk of burn when used as directed. It is always good practice to water in fertilizer materials. Cool Season and Warm Season Grasses: Recommended rate of 10 lbs per 1000 ft² supplies 0.4 lb of Nitrogen, 0.3 lb of Phosphorus, and 0.1 lb of Potassium. For high rate apply 14 lbs per 1000 ft², supplying 0.6 lb Nitrogen, 0.4 lb Phosphorus, and 0.1 lb Potassium. One 50 lb bag covers 2,500 ft².

COVERAGE

	<u>LOW RATE</u>	<u>RECOMMENDED RATE</u>	<u>HIGH RATE</u>
Coverage in ft ² of turf	10,500	5,250	3,500
	For .19 lbs. of N/1000 ft ² of turf	For .38 lbs. of N/1000 ft ² of turf	For .57 lbs. of N/1000 ft ² of turf
Lbs per 1000 ft ² of turf	4.78	9.57	14.28
Lbs per acre	209	417	622
Lbs P per 1000 ft ² of turf	0.14	0.29	0.43
Lbs K per 1000 ft ² of turf	0.05	0.10	0.14
	Delivers 2.63 lbs. of Organic Matter per 1000 ft ²	Delivers 5.26 lbs. of Organic Matter per 1000 ft ²	Delivers 7.85 lbs of Organic Matter per 1000 ft ²

RECOMMENDED RATE SPREADER SETTINGS

MEDIUM SIZE

EARTHWAY ROTARY	18
LESCO	J
PRIZELAWN BF-1	I
SCOTTS R8	O
SPYKER/CYCLONE	6
LELY	7 II
VICON	26

Spreader Settings Are Approximate, You May Need To Adjust For Proper Coverage.

LANDSCAPE APPLICATIONS

<u>TREES</u>	<u>SHRUBS</u>	<u>FLOWERS</u>
Apply 1 cup of 4-3-1 for each 1-inch of trunk diameter	Apply 4 lbs. of 4-3-1 per 100 ft ² or 1 bag per 1000 ft ² of bedding area	For perennial and annuals, apply 3 lbs. of 4-3-1 per 100 ft ² of bedding area

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <http://edis.ifas.ufl.edu/SS404>.

For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at <http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP Book final.pdf>.