



5-10-31 with Iron

**Professional Turf™
Products**

FEATURES & USE TIPS:

- Contains proprietary NS-52™ to provide uniform growth with extended nitrogen feeding.
- Provides Iron for improved turf color.
- SGN 215 for fairways, roughs and other turf areas.

PRODUCT SPECIFICATIONS:

N (5%): 4.00% Ammoniacal Nitrogen
1.00% Urea Nitrogen*
*1.00 Slowly available nitrogen from Polymer Coated Sulfur Coated Urea

P - as P₂O₅ (10%): Ammonium Phosphate

K - as (K₂O) (31%): Potassium Chloride

Fe (10.0%): Total Iron

Cl Max. (26.10%): Maximum Chlorine

PRODUCT CODE:

APT515.1

Date: 102705
Supersedes: 000000
Label: H5b

PRODUCT CHARACTERISTICS:

Product Type:
Fertilizer

Nitrogen Type:
NS-52™

Particle Size:
SGN: 215

Net Weight:
50 lbs.

Coverage:
20,000 sq. ft.
@ Medium Rate

Bags / Pallet:
45

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*To order, contact your local
Andersons Lawn Products
distributor.*

*For more information, contact
Andersons at our website:
www.andersonslawnproducts.com
or call 1-800-225-2639.*

APT515.1

GENERAL INFORMATION
The Andersons Professional Turf™ Products 5-10-31 provides grass with nitrogen, phosphate and potash for maintaining strong, vigorous turf.
The nitrogen in this product is both readily and slowly available which makes this product excellent for applications throughout the growing season when the minimum soil temperatures are greater than 55°F to 60°F and not exceeding 85°F.
This product is dust free and free flowing. The uniform particle sizing assures easy and accurate applications.

DIRECTIONS FOR USE
Apply only as directed. Apply during the growing season.

Application Rates:
LOW RATE: 2.00 lbs./1,000 sq. ft.
MEDIUM RATE: 2.50 lbs./1,000 sq. ft.
HIGH RATE: 3.00 lbs./1,000 sq. ft.

For all applications:
• Apply to dry foliage.
• Water in after application with a minimum of 0.2 inches to help move particles into the turf canopy.
• Do not collect clippings for at least one mowing following application to avoid particle pick-up.

Cool Season Grasses:
• Apply at the MEDIUM RATE.
• Apply at the LOW RATE when temperatures exceed 85°F.

Warm Season Grasses:
• Apply at the MEDIUM or HIGH RATE every 4-6 weeks during the period of active growth.

STORAGE AND USE
Store in a clean, dry place.
Reseal opened bag by folding top down and securing.
Use only in clean, dry spreaders.
Do not leave unused product in spreaders.

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. Where permissible, 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. Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

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

Manufactured by:
The Andersons Lawn Fertilizer Division, Inc.
P.O. Box 119
Maumee, OH 43537

Suggested Spreader Settings					
These suggested spreader settings are not intended to replace calibration. Please calibrate your spreader before applying product.					
50 lbs feeds 25,000 sq. ft. (0.57 acre) with 0.620 lbs. K/1,000 sq. ft. at the LOW RATE					
50 lbs feeds 20,000 sq. ft. (0.46 acre) with 0.775 lbs. K/1,000 sq. ft. at the MEDIUM RATE					
50 lbs feeds 16,600 sq. ft. (0.38 acre) with 0.930 lbs. K/1,000 sq. ft. at the HIGH RATE					
GROUND SPEED	WIDTH OF COVERAGE	LOW RATE 2.00 lbs./1,000 sq. ft.	MEDIUM RATE 2.50 lbs./1,000 sq. ft.	HIGH RATE 3.0 lbs./1,000 sq. ft.	
Andersons Accupro 1000	10 feet	H 1/4	I 3/4	J 1/4	
Andersons Accupro/SR-2000 (cone 5)	10 feet	H 1/4	I 3/4	J 1/4	
Scotts Rotaries R-8A (Cone 5)	10 feet	G	H	I	
Lely Model W	28 feet	3 III-C	4 III-C	4 1/4 III-C	
Lesco 020093 (pattern 0.0)	10 feet	B 1/2	C	D	
Vicon 03 Series	26 feet	16	18 1/4	20 1/2	

H5b (BLKP929B)

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With Iron

- Contains proprietary NS-52™ to provide uniform growth with extended nitrogen feeding
- Provides Iron for improved turf color.
- SGN 215 for fairways, roughs and other turf areas.

Net Wt. 50 Lbs. (22.68 kg)
Feeds Up To 25,000 Sq. Ft.

GUARANTEED ANALYSIS	
Total Nitrogen (N)	5.00%
4.00% Ammoniacal Nitrogen	
1.00% Urea Nitrogen*	
Available Phosphate (P ₂ O ₅)	10.00%
Soluble Potash (K ₂ O)	31.00%
Total Iron (Fe)	10.00%
Plant nutrients derived from ammonium phosphate, potassium chloride, polymer coated sulfur coated urea, ferric oxide.	
Chlorine (Cl) Max	26.10%
*1.00% Slowly available nitrogen from Polymer Coated Sulfur Coated Urea.	

Product of U.S.A.
NS-52 is a registered trademark of The Andersons Agriservices, Inc.
Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-ap.com>.
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Visit our website at www.andersonsinc.com.

Notice: This product contains the 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.