



Professional Turf Fertilizer

GUARANTEED ANALYSIS

22-05-11

Total Nitrogen (N) 22%
 1.96% Ammoniacal Nitrogen
 14.24% Water Insoluble Nitrogen*
 2.11% Urea Nitrogen
 3.69% Slowly Aval. Water Soluble Nitrogen*
 Available Phosphate (P2O5) 5%
 Soluble Potash (K2O) 11%

Derived From: AMMONIUM PHOSPHATE, MURIATE OF POTASH, UREAFORM

* 3.69% Slowly Available Water Soluble Nitrogen
 * 14.24% Slowly Available Nitrogen from Ureaform

Chlorine (Cl), not more than 6.00%

F315 **SAP 100522424**

Net Weight Bulk Density Item Number
 50 lbs (22.70 kg) 46 FGB67193

Application Spread: 4 lb/1000 sq ft to feed
 0.88 lb N, 0.20 lb P; 0.44 lb K /1000 sq ft

Net Weight 50 lbs (22.70 kg)

DIRECTIONS FOR USE:

For best results apply when turf is actively growing; however, when weather is extremely hot, it is best to delay or reduce fertilizer applications. Use in accordance with recommendations from a qualified source, such as, but not limited to a university crop extension service, agronomist, or apply according to recommendations in your approved nutrient management plan. Water into the turf soon after application. DO NOT APPLY BY HAND.

FOR FLORIDA: Directions for use not to exceed rates recommended in the documents entitled, "Recommendations for N, P, K and Mg for Golf Course and Athletic Field Fertilization based on Mehlich III Extractant", online at <http://www.flrules.org/Gateway/reference.asp?No=Ref-04700> and/or "Florida Friendly Best Management Practices for Protection of Water Resources by the Green Industries", online at <http://www.flrules.org/Gateway/reference.asp?No=Ref-04706>.

SPREADER SETTINGS

Pounds per 1000 sq.ft.	Cone setting	2.0 lbs	3.0 lbs	4.0 lbs	5.0 lbs	6.0 lbs
Accu-Pro 2000	6	L	M	N	O 1/2	P
SR 2000	6	K	L	M 1/2	N 1/2	O 1/2
Lesco 21820	0.5 Closed	E	F	G	G 1/2	H 1/2
SpykerR 76-22		4.4	4.6	4.8	5	5.2
PSB Bigfoot	B.5	K 1/2	L	M 1/2	N	N 1/2
Lely HR	I-C	5.25	5.75	6.5	7.25	7.75
Vison 203		14	16	19	21	23
Cub Cadet		12	14	16	17	18

Spreader settings are intended as a guide in adjusting fertilizer application equipment. Different product analysis and/or partial sizing will affect the bulk density and spreader requirements, so always calibrate your spreader. Individual spreaders should be properly calibrated to adjust for difference in walking speed, terrain, and equipment conditions. Calibration should be done prior to product application in the desired area. To calibrate a spreader, place the proper amount of fertilizer for 500 square feet into a spreader and apply to a 500 square foot area (50 ft. x 10 ft.). Adjust the spreader settings accordingly. We recommend that the spreader be cleaned and lubricated after each use. These spreader setting guides are for standard size blends only- do not use these settings with "greens grade" or micro-prilled products.

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, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices. Check with your county or city government to determine if there are local regulations for fertilizer use.

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

NOTE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and performance if this product is not used according to the directions. 91715

STORAGE AND DISPOSAL:

Storage: Store locked up in a cool, dry area away from food, feedstuffs, and water supplies. Reseal opened bag by folding top down and securing.
Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations. Do not reuse bag. Dispose of empty bag in trash.

Product Identifier:
Product Code: FertCa
Product Name:
 Howard Johnson's
 Professional Turf Fertilizer

Supplier Identification:
 Manufactured and Guaranteed for
HOWARD JOHNSON'S ENTERPRISES, INC.
 9675 S 60th Street,
 Franklin, WI 53132

Emergency Phone Number:
1-800-424-9300 or
1-703-527-3887
Outside the US collect calls
accepted.


DANGER
 May cause cancer.

Precautionary Statements:
 Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
 Wear protective gloves/protective clothing/eye protection /face protection.

Response:
 If exposed or concerned:
 get medical advice /attention.

22-5-11 100% UF