

**GUARANTEED ANALYSIS**  
**32-3-8**

Total Nitrogen (N)	32%
4.37% Ammoniacal Nitrogen	
27.63% Urea Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	3%
Soluble Potash (K <sub>2</sub> O)	8%
Sulfur (S)	3.66%
3.66% Combined Sulfur (S)	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.01% Water Soluble Copper (Cu)	
Iron (Fe)	0.10%
0.01% Water Soluble Iron (Fe)	
Manganese (Mn)	0.05%
0.01% Water Soluble Manganese (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.01% Water Soluble Zinc (Zn)	

Derived From: Ammonium Phosphate, Ammonium Sulfate, Copper Oxide, Copper Sulfate, Iron Oxide, Iron Sulfate, Manganese Oxide, Manganese Sulfate, Sodium Borate, Sodium Molybdate, Zinc Oxide, Zinc Sulfate, Muriate of Potash, Urea

\*16.00% Nitrogen stable w/dicyandiamide & N-(n-butyl)thiophosphoric triamide

Chlorine (Cl), not more than 6.00%

F315

Bulk Density	Item Number
44	FGB50986
	100206443

**Net Weight 50 lbs (22.70 kg)**

Most lawn/turf grasses will typically utilize 1 to 4 pounds of nitrogen per 100 sq ft over the growing season. As part of total lawn care program you can apply fertilizer every 4 to 6 weeks throughout the growing season. FertNA

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION:** Fertilizer may cause skin or eye irritation. Flush contacted area with plenty of water, and get medical attention if irritation persists. If swallowed, call a doctor for treatment advice.



Howard Johnson's

# Professional Turf Fertilizer



**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 Meclich 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
Club 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 and city government to determine if there are any local regulations for fertilizer use.

**STORAGE AND DISPOSAL Storage:** Store in a cool, dry area if possible away from food, feedstuffs, and water supplies. Reseal opened bag by folding top down and securing. **Disposal:** Do not reuse bag. Discard empty bag in trash.

Manufactured and Guaranteed for  
**HOWARD JOHNSON'S ENTERPRISES, INC.**  
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**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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm> 72816