



16-2-3



GUARANTEED ANALYSIS

Total Nitrogen (N)	16.0%
9.3% Urea Nitrogen*	
4.3% Ammoniacal Nitrogen	
1.9% Water Insoluble Nitrogen (W.I.N.)**	
0.5% Other Water Soluble Nitrogen**	
Available Phosphate (P₂O₅)	2.0%
Soluble Potash (K₂O)	3.0%
Calcium (Ca)	2.2%
Sulfur (S)	6.1%
6.1% combined sulfur	
Iron (Fe)	3.0%
0.16% Water Soluble Iron	

*6.4% Slowly available nitrogen from polymer-coated urea
 **2.4% Slowly available nitrogen from organic sources

Derived from: Biosolids, Polymer-coated urea, Urea, Ammonium sulfate, Composted poultry litter, Potassium sulfate

Net Wt. 50 lb (22.68 Kg)

Product Code: R801727
Lot# C-XXXXXXX
Premium Turf Grade: SGN 220

Made In USA
Manufactured and Guaranteed By:
 Ferti Technologies
 155 East Street, Wallingford, CT 06492-4028

Rev 0720

Directions for Use: Apply only as directed. Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

Suggested Application Rates and Coverage

Coverage per bag sq. ft.	lbs of product / 1,000 sq. ft.	lbs N/ 1,000 sq. ft.
8,900	5.6	0.9
11,400	4.4	0.7

Apply to dry turf and water in as needed. Remove fertilizer from non-target areas such as driveways, sidewalks and hardscapes.

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 or garden, and sweep any product that lands on the driveway, sidewalk or street back onto your lawn or garden.

Virginia: This product is being used in accordance with the recommended application rates established by the VA Nutrient Management Standards & Criteria.

This lawn fertilizer contains phosphorous and is only for non-agricultural 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 phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

Maryland: This product is being used in accordance with the recommended application rates established by the University of Maryland. This fertilizer contains phosphorus and may not be used on turf in the state of Maryland except when 1) providing nutrients to specific soils and target vegetation as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under §8-803.7 of the Agriculture Article, Annotated Code of Maryland, performed no more than 3 years before the application; 2) establishing vegetation for the first time, such as after land disturbance, provided the application is conducted in accordance with the recommended application rates established by the State; or 3) reestablishing or repairing a turf area.

In New Hampshire, this turf/lawn fertilizer contains phosphorous and is only for nonagricultural use on newly established turf/lawns, for repairing turf/lawns, for seeding, or for use when a soil test indicate a phosphorus deficiency. Do not exceed 5.2 lbs. of product (<=1 lb of available phosphate) per 1000 sq. ft. annually.



Warning

Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. Get medical advice/attention if you feel unwell. Store locked up. Dispose of contents/container according to local regulations.

Emergency number : CANUTEC: (613) 996-6666 CHEMTREC : 1-800-424-9300