

43-0-0



200091

POLYON ENHANCED EFFICIENCY FERTILIZER

GUARANTEED ANALYSIS

Total Nitrogen (N)*..... 43.0000%

43.0000% Urea Nitrogen

Derived From: Polymer Coated Urea

* 43% coated slow release Urea Nitrogen from Polymer Coated Urea

F352 Density - 46 lb./cu. ft.

Directions for Use

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

FOR USE ONLY BY PROFESSIONAL APPLICATORS AND COMMERCIAL GROWERS NOT INTENDED FOR SALE TO, OR USE BY CONSUMERS (HOMEOWNERS)

Apply fertilizer in accordance with best management practices established by your State University or Extension Service. Observe State or Local regulations pertaining to fertilizer content, timing of application and rates. In MD, this product is providing nutrients as determined to be necessary in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application. In MD: Products containing over 5% phosphorus are starter fertilizers and are limited to establishing turf in the first growing season, repairing or renovation turf. Follow MD recommendations for annual P limit. In NH, NJ, VA: Application of a product containing phosphorus to turf is limited to establishing turf in the first growing season, repairing or renovating turf, or may be applied to established turf where a soil test performed within 3 years indicates a phosphorus deficiency. In MD, NH, NJ, VA: Application rates of soluble nitrogen are not to exceed 0.7 lb soluble N/1,000 sq.ft./application.(In VA - no more than 1.0 lb.) Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to turf/garden areas and sweep any product that lands on hard surfaces back onto the treated area. For information on the components in this fertilizer, write to Harrell's, LLC at the address below. Include the Inventory # or Batch # printed on the product label.

In Maryland: Application rate depends upon turf species, therefore the rate must be the lessor of a) 2.5 lb N/1000 sq. ft. or b) 80% of the annual total recommended by the University of Maryland. The annual nitrogen limit for enhanced efficiency fertilizer for all turf species is 2.5 lbs N/1000 sq. ft.

In New Hampshire: The maximum nitrogen application rate is 2.5 lb/1000 sq. ft. in a single application and not to exceed 3.5 lb/1000 sq. ft. annually.

Florida Specific Requirements for Fertilizer Use: For applications to Sports Turf, Golf Courses, Parks and Athletic Fields: 1.) DO NOT exceed fertilizer rates recommended in the document titled SL 191, "Recommendations for N,P,K and Mg for Golf Course and Athletic Field Fertilization Based on Mehlich III Extractant". 2.) Follow "Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses" published by the Florida Department of Environmental Protection. 3.) For all fertilizer uses other than as a specialty fertilizer on urban turf: DO NOT exceed rates recommended in the document titled "Florida Friendly Best Management Practices for Protection of Water Resources by the Green Industries", published by the Florida Department of Environmental Protection.

| Application Rates | | | | | | | | | |
|----------------------------|--------|-----|----|-----|-----|------|-----|------|-----|
| | #/1000 | .25 | .5 | .75 | 1 | 1.25 | 1.5 | 1.75 | 2 |
| #'s of Fertilizer per Acre | N | 25 | 51 | 76 | 101 | 127 | 152 | 177 | 203 |
| | K | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Spreader Settings | | | | | | | | | |
| | N | | | | | | | | |
| | K | | | | | | | | |

Controlled Release Information

1901-0803 221901

Net Wt. 50 LBS. (22.7KG)

Warning



Dust may cause Serious Eye Damage

Skin, Eye and Respiratory Tract Irritant. Harmful if swallowed.

First Aid

If in Eyes: Flush with water for 15 minutes. Call a doctor for treatment advice if irritation persists.

If on Skin: Wash thoroughly with soap and water. Launder clothing before reuse.

If Inhaled: Remove affected person from source of exposure. Call 911 if breathing is difficult.

If Ingested: Do not induce vomiting. Get medical attention.

Have the product label with you when calling a doctor or going for treatment.

Precautionary Statements: Wear safety glasses with side shields or goggles when handling product. Avoid breathing dust. Wash face, hands and exposed skin thoroughly after handling. Do not eat, drink or use tobacco products when using this product.

NITROGEN

Contains 43 units derived from Polyon 43

1901-0803 221901

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