

20-8-8



500001-WC

NURSERY POLYON

| | | | | |
|-----------------------------------|-------|-------|------|------|
| Average Media Temperatures | 60°F | 70°F | 80°F | 90°F |
| Longevity in Months | 12-14 | 10-12 | 8-10 | 7-8 |

Benefits

- Provides Safety of Polyon RLC controlled release technology
- Nutrient release is not affected by media type, pH levels, excess moisture, or microbial activity

Application Rates

Incorporation

Uniformly mix (incorporate) Custom Nursery Fertilizer into potting media at following rates using trials and grower experience to obtain optimum performance. The addition of dolomitic lime-stone, additional micronutrients or other media amendments may be needed.

| POUNDS PER CUBIC YARD | | |
|-----------------------|--------|------|
| Low | Medium | High |
| 7 | 11 | 15 |

Topdressing - Rates Per Container

Uniformly apply product away from the base of plant.

| (gallons) | Low | Medium | High |
|-------------|-----|--------|------|
| Trade G (g) | 6 | 8 | 10 |
| 1 (g) | 10 | 12 | 14 |
| 2 (g) | 23 | 28 | 34 |
| 3 (g) | 41 | 50 | 61 |
| 5 (g) | 55 | 68 | 82 |
| 7 (g) | 82 | 100 | 122 |
| 10 (g) | 103 | 126 | 153 |
| 15 (g) | 115 | 141 | 171 |
| 20 (g) | 144 | 176 | 214 |
| #35 (g) | 247 | 301 | 367 |

GUARANTEED ANALYSIS

| | |
|--|----------|
| Total Nitrogen (N)..... | 20.0000% |
| 4.1560% Nitrate Nitrogen* | |
| 3.8060% Ammoniacal Nitrogen* | |
| 12.0380% Urea Nitrogen* | |
| Available Phosphate (P ₂ O ₅)*..... | 8.0000% |
| Soluble Potash (K ₂ O)*..... | 8.0000% |
| Calcium (Ca) | 1.1940% |
| Magnesium (Mg) | 1.0800% |
| 0.5400% Water Soluble Magnesium (Mg) | |
| Sulfur (S) | 3.4680% |
| 3.4680% Combined Sulfur (S) | |
| Copper (Cu) | 0.1080% |
| 0.0540% Water Soluble Copper (Cu) | |
| Iron (Fe) | 1.2960% |
| 0.6480% Water Soluble Iron (Fe) | |
| 0.0220% Chelated Iron (Fe) | |
| Manganese (Mn) | 0.1080% |
| 0.0540% Water Soluble Manganese (Mn) | |
| Molybdenum (Mo) | 0.0010% |
| Zinc (Zn) | 0.1080% |
| 0.0540% Water Soluble Zinc (Zn) | |

Derived From: Polymer Coated Ammonium Nitrate, Polymer Coated Ammonium Phosphate, Polymer Coated Sulfate of Potash, Polymer Coated Urea, Copper Sulfate, Ferrous Sulfate, Iron EDTA, Magnesium Oxide, Magnesium Sulfate, Manganese Sulfate, Sodium Molybdate, Zinc Sulfate

* 20% coated slow release Nitrogen(N), 8% coated slow release available Phosphate(P₂O₅), and 8% coated slow release Soluble Potash (K₂O)

WARNING - The application of fertilizing materials containing Molybdenum(Mo) may result in forage crops containing levels of Molybdenum(Mo) which are toxic to ruminant animals.

F352 Density - 62 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.htm>

FOR USE ONLY BY PROFESSIONAL APPLICATORS AND COMMERCIAL GROWERS
Apply fertilizer in accordance with best management practices established by your State University or Cooperative Extension Service. Observe any State or Local fertilizer regulations pertaining to fertilizer content, application rates, or timing of application specific to your locale. Information about the components of this fertilizer may be obtained by writing to Harrell's, LLC at the address below. Include the Inventory # or Batch # found near the product name or guaranteed analysis.

The GREEN color of the POLYON® capsule, POLYON® and POLYON NPK® are registered trademarks of Koch Agronomic Service, LLC.

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Net Wt. 50 LBS. (22.7 KG)