

# 14-14-14



200321

Product # 200321,

Homogeneous 4-5 Month

Average Media Temperatures	60 F	70 F	80 F	90 F
Longevity in Months	5	4	3	2

### Benefits

- Provides the safety of POLYON™ RLC control-release technology
- Nutrient release not affected by media type or pH level
- Nutrient release not affected by moisture level or microbial activity
- Nutrient release of POLYON™ is through osmosis and only heat released
- Each granule precisely coated for consistent effective performance

### Application Rates

#### Incorporation

Uniformly incorporate Harrell's Nursery Fertilizer 14-14-14 into potting media at the following rates using trials and grower experience to obtain optimum performance. The addition of dolomitic limestone, additional micronutrients, or other media amendments may be needed

POUNDS PER CUBIC YARD			
Low	Medium	High	South FL
4.5	5.5	6.8	0

#### Topdressing - Rates Per Container

Uniformly apply product away from the base of the plant

(gallons)	Low	Medium	High	South FL
Trade G (g)	5	6	7	0
1 (g)	7	8	10	0
2 (g)	16	20	24	0
3 (g)	29	36	44	0
5 (g)	40	48	59	0
7 (g)	59	72	87	0
10 (g)	74	90	109	0
15 (g)	82	101	123	0
25 (g)	161	197	240	0
#45 (lb.)	0.6	0.7	0.8	0
#65 (lb.)	0.7	0.9	1.1	0

NET WT  
50 LBS  
(22.7 KG)

MANUFACTURED BY HARRELL'S LLC (F352) 720 KRAFT ROAD, LAKE LAND, FL 33801 - (863) 687-2774 - (800) 282-8007

DISTRIBUTED BY HARRELL'S LLC. (F352) 720 KRAFT ROAD, LAKE LAND, FL 33801 - (863) 687-2774 - (800) 282-8007

The GREEN Color of the POLYON™ capsule and RLC (Reactive Layer Coating)™ are trademarks of RLC Technologies, L.L.C. POLYON™ and POLYON™ are registered trademarks of RLC Technologies

1001-0585 051002

#### GUARANTEED ANALYSIS

* Total Nitrogen (N) .....	14.0000%
7.3400% Nitrate Nitrogen	
6.6600% Ammoniacal Nitrogen	
** Available Phosphate (P2O5) .....	14.0000%
*** Soluble Potash (K2O) .....	14.0000%
Calcium (Ca) .....	2.0000%
Derived From: Polymer Coated Ammoniated Phosphate, Polymer Coated Ammonium Nitrate, Polymer Coated Potassium Sulfate	
* 12.87% slow release NITROGEN derived from Polymer Coated Ammonium Nitrate	
** 12.6% slow release PHOSPHATE derived from Polymer Coated Ammoniated Phosphate	
*** 12.6% slow release POTASH derived from Polymer Coated Potassium Sulfate	

Density - 68 lb./cu. ft.)

#### Directions for Use

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.

#### CONVERSION TABLE

Rounded Measure	Gram:
1 teaspoon (tsp)	7.1
1 tablespoon (tbs.)	22.0
1/4 cup	61.4
1/2 cup	141.5

†The gram weights are approximate. Actual weight in your measuring should be determined for the fertilizer being applied.

#### Harrell's SPOON SIZE/RATE

Spoon Size	Grams
1	10
2	15
3	20
4	26
5	38
6	54
7	70
8	88