



# 14-14-14 LANDSCAPE COLOR

# 14-6-11.6 ELEMENTAL AND METRIC

**DESCRIPTION:** A PROFESSIONAL, 3 TO 4 MONTH\* FERTILIZER INTENDED FOR TOPDRESSING CONTAINERS OR SOIL INCORPORATION OF LANDSCAPED AREAS OR FIELD APPLICATIONS. A PORTION OF THE NITROGEN IN BEST LANDSCAPE COLOR IS UNCOATED TO HELP ESTABLISH THE PLANT. THE REMAINDER OF THE NITROGEN IS CONTROLLED-RELEASE TO PROMOTE OPTIMUM TOP GROWTH DURING THE GROWING SEASON. BEST LANDSCAPE COLOR ALSO HAS UNCOATED PHOSPHATE AND POTASH TO ESTABLISH EARLY ROOT DEVELOPMENT, ENHANCE BLOSSOMING AND ALSO AN EXCELLENT MICRONUTRIENT PACKAGE TO ENHANCE VIGOROUS GROWTH.

### BENEFITS: BEST LANDSCAPE COLOR

- With the addition of an expanded minor element package, BEST LANDSCAPE COLOR provides the plant with all of the nutrition required in most conditions during the growing period.
- The controlled-release nitrogen in BEST LANDSCAPE COLOR is derived from POLYON® Reactive Layers Coating (RLC™) to provide the most precise release of nutrition available in the industry. Release of nitrogen is controlled by osmosis and is not affected by media type, moisture level, pH, or microbial activity.
- Osmotic release of nitrogen is predictable and reliable.

### SOIL / MEDIA TEMPERATURE RELEASE RATES

50°F	10.5°C	=	6 months
60°F	15.5°C	=	5 months
70°F	21.0°C	=	4 months*
80°F	26.5°C	=	3 months
90°F	32.0°C	=	2 months

### APPLICATION RATES: (Call for larger containers)

Use low or medium rates when temperatures may exceed [90°F/32°C].

Use low rate for low feeding, sensitive plants.

Use medium rate for medium to moderately heavy feeding plants.

Use high rate for heavy feeding plants.

**TOP DRESSING** — Rates Per Container Uniformly apply (topdress) product onto the container surface using the amounts listed below.

### CONVERSION TABLE

LEVEL MEASURE	GRAMS	OZ.(WT.)
1 Teaspoon (tsp.)	5	.18
1 Tablespoon (tblsp.)	16	.56
1/4 cup	60	2.1
1/2 cup	120	4.2



CONTAINER VOLUME (gal.)	CONTAINER DIAMETER (in)	GRAMS TOPDRESS PER CONTAINER Plant Nutrient Requirements		
		LOW	MEDIUM	HIGH
1 gallon	6 inches	3 g	5g	7g
2 gallons	8 inches	5 g	10 g	15 g
3 gallons	10 inches	9 g	18g	27 g
5 gallons	12 inches	24 g	32 g	40 g

CONTAINER DIAMETER (mm)	GRAMS TOPDRESS PER CONTAINER Plant Nutrient Requirements		
	LOW	MEDIUM	HIGH
100 mm	0.5 g	1.0 g	1.5 g
125 mm	1.0 g	2.0 g	3.0 g
150 mm	1.5 g	3.0 g	4.5 g
175 mm	3.0 g	6.0 g	9.0 g
200 mm	5.0 g	10.0 g	15.0 g
250 mm	10.0 g	20.0 g	30.0 g
300 mm	13.0 g	26.0 g	39.0 g

**INCORPORATION:** Uniformly mix (incorporate) BEST 14-14-14/14-6-11.6 LANDSCAPE COLOR into potting media as follows:

POUNDS PER CUBIC YARD—PLANT NUTRIENT REQUIREMENTS		
LOW	MEDIUM	HIGH
3	5	7

KILOGRAMS PER CUBIC METER—PLANT NUTRIENT REQUIREMENTS		
LOW	MEDIUM	HIGH
1.5	3	4.5

**LANDSCAPE/FIELD APPLICATION:** Incorporate if possible or use lower rate of BEST 14-14-14/14-6-11.6 LANDSCAPE COLOR as follows:

POUNDS PER 1,000 SQ.FT.—PLANT NUTRIENT REQUIREMENTS		
LOW	MEDIUM	HIGH
1	2	3

KILOGRAMS PER 100 SQ. METERS—PLANT NUTRIENT REQUIREMENTS		
LOW	MEDIUM	HIGH
5	10	15

### APPLICATION PRECAUTIONS:

- Trial before use of this product under your local growing conditions, application methods, and desired rates. Avoid application to plants under stress.
- If mixed media is not used within 1 week, leach thoroughly before using.
- Product left in media for more than 1 week will lose longevity resulting in reduced time and wasted CRF.
- Avoid the use of media processing equipment that could change the integrity of RLC coating.
- Avoid mounding of fertilizer against base of plant.
- BEST 14-14-14 / 14-6-11.6 IS NOT RECOMMENDED FOR GREENHOUSE OR INTERIOSCAPE APPLICATIONS.
- Iron and other plant nutrients can cause staining of cement.
- Keep away from pools, ponds, and other bodies of water.
- When using potting media with higher cation exchange capacities use lower recommended rates of this formulation.
- When using supplemental liquid feed reduce the rate of this formulation accordingly.
- Do not incorporate into media prior to steam sterilization.
- This product is not recommended for dibble applications.
- To avoid buildup of soluble salts, occasional leaching may be necessary.

### GUARANTEED ANALYSIS:

TOTAL NITROGEN (N) .....	14.00%
4.15% Ammoniacal Nitrogen	
9.85% Urea Nitrogen *	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> ) .....	14.00%
SOLUBLE POTASH (K <sub>2</sub> O) .....	14.00%
Magnesium (Mg) .....	0.50%
Sulfur (S) .....	3.00%
Copper (Cu) .....	0.05%
Iron (Fe) .....	1.00%
Manganese (Mn) .....	0.05%
Molybdenum (MO) .....	0.0005%
Zinc (Zn) .....	0.05%

TOTAL NITROGEN (N) .....	14.00%
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TOTAL PHOSPHORUS (P) .....	6.00%
TOTAL POTASSIUM (K) .....	11.60%
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Derived from Polymer-Coated Urea, Monoammonium Phosphate, Ammonium Sulfate, Sulfate of Potash, Muriate of Potash, Iron Oxysulfate, Magnesium Carbonate, Magnesium Oxide, Magnesium Sulfate, Copper Oxide, Copper Sulfate, Ferric Oxide, Ferrous Sulfate, Manganese Oxide, Manganese Sulfate, Sodium Molybdate, Zinc Oxide, and Zinc Sulfate.

\* 9.85% slowly available Urea nitrogen from polymer coated urea.

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**PRODUCT COVERAGE:** 50 LB. BAGS / 22.68 Kg.

74160 (PRO/TB R1-25-2010)

**HANDLING PRECAUTIONS:** CAUTION: KEEP OUT OF REACH OF CHILDREN  
**MSDS: See Reverse** HARMFUL IF SWALLOWED — DO NOT INHALE

Tech sheets, MSDS and other information on BEST products available at [www.bestfertilizer.com](http://www.bestfertilizer.com)

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