

SCOTTS® TOPDRESS with Micronutrients

SKU# 90408*

* Available in Canada SKU # 98420



17-3-6

CONTAINER NURSERY STOCK SUGGESTED APPLICATION AND RATES

Product selection and application rate should be based on individual grower practices. Some factors that influence selection include:

- Climate
- Specific Crop
- Type of Growing Media
- Other Nutrient Sources
- Irrigation Type
- Rainfall Amount

GUARANTEED ANALYSIS 17-3-6

TOTAL NITROGEN (N)	17.00%
0.8% Ammoniacal Nitrogen	
16.2% Urea Nitrogen**	
AVAILABLE PHOSPHATE (P ₂ O ₅)	3.00%
SOLUBLE POTASH (K ₂ O)	6.00%
MAGNESIUM (Mg)	3.50%
3.48% Water Soluble Magnesium	
SULFUR (S)	17.00%
7.80% Combined Sulfur	
9.20% Free Sulfur	
COPPER (Cu)	0.05%
0.035% Water Soluble Copper	
IRON (Fe)	0.90%
0.25% Water Soluble Iron	
MANGANESE (Mn)	0.25%
0.16% Water Soluble Manganese	
ZINC (Zn)	0.10%
0.077% Water Soluble Zinc	

Derived from: Polymer-coated sulfur-coated urea; ammonium phosphate, potassium magnesium sulfate, iron sulfate, iron oxide, manganese sulfate, manganese oxide, zinc sulfate, zinc oxide, copper sulfate, copper oxide, magnesium sulfate, magnesium oxide and calcium sulfate.

** A portion of the urea has been coated to provide 11.5% coated slow-release nitrogen.

For Professional Use Only

This product is designed for topdress application only. Do not incorporate into growing media. Not for use in covered production areas or in propagation. Scotts recommends a product trial prior to adopting a new fertilizer program. Product selection and application rate should be based on individual grower practices. The following are general recommendations only.

TOPDRESS RATES PER CONTAINER (GRAMS)

Common Container Sizes (Volume)	Approx. No. of Containers per Cubic Yard***	Low	Medium	High
1 qt.	850	3	5	6
2 qt.	400	7	10	14
Trade 1 gal.	300	9	14	18
1 gal.	210	13	19	26
Trade 2 gal.	125	22	33	44
2 gal.	102	27	40	53
3 gal.	70	39	58	78
5 gal.	52	52	79	105
7 gal.	35	78	117	156

Larger Containers	Surface Area in sq. ft.	Low	Medium	High
10 gal. - 17 in. diameter	1.4	94	141	188
15 gal. - 17.5 in.	1.5	101	151	202
20 gal. - 21 in.	2.3	155	232	309
25 gal. - 22.5 in.	2.8	188	282	377
30 gal. - 26.5 in. diameter	3.8	256	383	511
45 gal. - 30 in. diameter	4.8	323	484	646
65 gal. - 30 in. diameter	4.8	323	484	646
100 gal. - 36 in. diameter	7.1	478	716	955
200 gal. - 48.5 in. diameter	12.8	861	1291	1722
24 in. box	4.0	269	404	538
30 in. box	6.25	420	631	841
36 in. box	9.0	605	908	1211
48 in. box	16.0	1076	1614	2152
Other Larger Containers—multiply the actual container surface area in sq. ft. by these rates:		67	101	135

***Actual container fill rates may vary depending on container brand, specific growing media and fill method.

LANDSCAPE RATES****

	Low	Medium	High
Lb. per 1000 sq. ft.	12.0	17.5	23.5
Kg. per 100 sq. m.	5.9	8.5	11.5
Lb. of N per 1000 sq. ft.	2.0	3.0	4.0

****Use low rate on heavy or clay soils, high rate on light or sandy soils depending on soil test.

APPROXIMATE VOLUME MEASURES

Scotts Yellow Spoons (level)

#1 = 8 grams	#3 = 16 grams	#5 = 45 grams	#7 = 95 grams
#2 = 12 grams	#4 = 35 grams	#6 = 70 grams	

Conventional Measures (level)

1 tsp. = 6 grams	1/3 cup = 80 grams	28 grams (g) = 1 ounce (oz.)
1 tbsp. = 18 grams	1/2 cup = 120 grams	454 grams (g) = 1 pound (lb.)
1/4 cup = 60 grams	1 cup = 240 grams	