

# SCOTTS® No Micronutrients

SKU# 98550



LONGEVITY at the following average media temperature			
60° F (15° C)	70° F (21° C)	80° F (26° C)	90° F (32° C)
14 to 16 months	12 to 14 months	8 to 9 months	7 to 8 months

**GUARANTEED ANALYSIS 22-5-10**

TOTAL NITROGEN (N)*	22.00%
8.5% Ammoniacal Nitrogen	
5.9% Urea Nitrogen	
7.6% Nitrate Nitrogen	
AVAILABLE PHOSPHATE (P <sub>2</sub> O <sub>5</sub> )*	5.00%
SOLUBLE POTASH (K <sub>2</sub> O)*	10.00%
SULFUR (S)	4.00%
4.00% Combined Sulfur	

**Derived from:** Polymer-coated: ammonium nitrate, ammonium phosphate, potassium sulfate, calcium phosphate and polymer-coated urea.

\* The nitrogen, phosphorus and potassium sources have been coated to provide 18% coated slow-release nitrogen (N), 4% coated slow-release available phosphate (P<sub>2</sub>O<sub>5</sub>) and 8.5% coated slow-release soluble potash (K<sub>2</sub>O).

**For Professional Use Only**

This product is not intended for use in covered production areas or 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.

**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

**SURFACE APPLICATION RATES PER CONTAINER (GRAMS)**

Common Container Sizes (Volume)	Approx. No. of Containers per Cubic Yard**	Low	Medium	High
1 qt.	850	4	6	8
2 qt.	400	9	12	16
Trade 1 gal.	300	12	17	22
1 gal.	210	17	24	31
Trade 2 gal.	125	29	40	53
2 gal.	102	36	49	65
3 gal.	70	52	71	94
5 gal.	52	70	96	127
7 gal.	35	104	143	188

Larger Containers	Surface Area in sq. ft.	Low	Medium	High
10 gal. - 17 in. diameter	1.4	126	173	228
15 gal. - 17.5 in.	1.5	135	185	244
20 gal. - 21 in.	2.3	206	284	374
25 gal. - 22.5 in.	2.8	251	345	455
30 gal. - 26.5 in. diameter	3.8	341	469	618
45 gal. - 30 in. diameter	4.8	430	592	780
65 gal. - 30 in. diameter	4.8	430	592	780
100 gal. - 36 in. diameter	7.1	637	875	1154
200 gal. - 48.5 in. diameter	12.8	1148	1578	2081
24 in. box	4.0	359	493	650
30 in. box	6.25	560	771	1016
36 in. box	9.0	807	1110	1463
48 in. box	16.0	1435	1973	2601
Other Larger Containers—multiply the actual container surface area in sq. ft. by these rates:		90	123	163

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

**INCORPORATION RATES**

	Low	Medium	High
Lb. per cubic yard	8.0	11.0	14.5
Kg. per cubic meter	4.7	6.5	8.6
Grams per liter	4.7	6.5	8.6

**LANDSCAPE RATES\*\*\***

Lb. per 1000 sq. ft.	9.0	18.0	27.0
Kg. per 100 sq. m.	4.4	8.8	13.2
Lb. of N per 1000 sq. ft.	2.0	4.0	5.9

\*\*\*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)**

**Conventional Measures (level)**

#1 = 7 grams	#3 = 13 grams	#5 = 38 grams	#7 = 76 grams	1 tsp. = 4 grams	1/3 cup = 65 grams	28 grams (g) = 1 ounce (oz.)
#2 = 10 grams	#4 = 29 grams	#6 = 57 grams		1 tbsp. = 12 grams	1/2 cup = 100 grams	454 grams (g) = 1 pound (lb.)
				1/4 cup = 50 grams	1 cup = 200 grams	