

The Scott's logo is enclosed in an oval shape.

Osmocote®

18-6-12

Controlled Release Fertilizer

Osmocote® 18-6-12

| | | | | |
|---------------------------|----------|---------|---------|---------|
| Average Media Temperature | 60°F | 70°F | 80°F | 90°F |
| Longevity (months) | 9-10 mo. | 8-9 mo. | 6-7 mo. | 5-6 mo. |

- The "horticulture industry standard" in controlled release nutrition.
- The 3:1:2 ratio is ideal for greenhouse and container nursery stock.
- Ideal for propagation and fall feeding.
- One application will provide your plants with a steady, continuous metering of Nitrogen, Phosphorus and Potassium nutrients from every prill.

Use a reputable laboratory such as the Scotts Testing Laboratory for more reliable media, solution and tissue test results to monitor your crop and insure your growing success.

For more information, contact your Scotts Representative or call us toll free 800/492-8255 to learn more about this and other Scotts horticulture products.



PROFESSIONAL
HORTICULTURE

Stock #90008

Osmocote® 18-6-12

Stock #90008

Controlled Release Fertilizer

| | |
|---|-----|
| Total nitrogen (N)* | 18% |
| 9.7% ammoniacal nitrogen | |
| 8.3% nitrate nitrogen | |
| Available phosphate (P ₂ O ₅)* | 6% |
| Soluble potash (K ₂ O)* | 12% |

Derived from: ammonium nitrate, ammonium phosphates, calcium phosphates, potassium sulfate.

* The nitrogen, phosphorus and potassium sources have been coated to provide 16% coated slow-release nitrogen (N), 5% coated slow-release phosphate (P₂O₅) and 11% coated slow-release potash (K₂O).

Osmocote 18-6-12 is composed of granules of dry plant nutrients which have been encapsulated within multiple layers of polymeric resin. Water vapor penetrates the permeable shell and dissolves the nutrient core. The resulting osmotic pressure within the granule meters the liquid nutrients through the coating and into the surrounding soil/media.

Actual product longevity will depend on cultural practices such as irrigation frequency and quantity (leaching fraction), environmental factors such as temperature and rainfall and the rate of product application.

Refer to the label for complete use information.

Suggested Application Rates for Osmocote 18-6-12

INCORPORATING

| Volume or area of mix | Low | Medium | High |
|---------------------------------------|------|--------|------|
| Per cubic foot (oz.) | 3.6 | 5.3 | 7.1 |
| Per cubic yard (lb.) | 6.0 | 9.0 | 12.0 |
| Per cubic meter (kg.) | 3.6 | 5.3 | 7.1 |
| Lb. per 100 sq. ft. (to 6" depth) | 11.0 | 17.0 | 22.0 |
| Kg. per square meter (to 15 cm depth) | 0.5 | 0.8 | 1.1 |

Scotts Yellow Spoons (level)

| | |
|---------------|---------------|
| #1 = 9 grams | #5 = 45 grams |
| #2 = 14 grams | #6 = 70 grams |
| #3 = 18 grams | #7 = 95 grams |
| #4 = 37 grams | |

Conventional Measures (level)

| | |
|--------------------|---------------------|
| 1 tsp. = 6 grams | 1/3 cup = 83 grams |
| 1 tbl. = 18 grams | 1/2 cup = 125 grams |
| 1/4 cup = 62 grams | 1 cup = 250 grams |



The Scotts Company
14111 Scottslawn Road • Marysville, OH 43041
1-800-492-8255

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TOPDRESSING Rates per container (grams)

| Container Size | Approx. No. of Containers Per Cubic Yard | Low | Medium | High |
|----------------|--|-----|--------|------|
| 5" standard | 800 | 3 g | 5 g | 7 g |
| 6" standard | 450 | 6 | 9 | 12 |
| 1 gallon | 300 | 9 | 14 | 18 |
| 2 gallon | 140 | 19 | 29 | 39 |
| 3 gallon | 80 | 34 | 51 | 68 |
| 5 gallon | 50 | 54 | 82 | 109 |
| 7 gallon | 35 | 78 | 117 | 156 |

Distributed by:



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Servigrícola del Bajío, S.A. de C.V.

Acueducto 113 Calera, Querétaro.
Tel.: (442) 223.23.76 Fax: 223.23.77
Lada sin costo: 01.800.40.042.00
www.sabsa.com.mx