

Osmocote Outdoor & Indoor Plant Food



- The original slow-release plant food. Guaranteed not to burn. Provides continuous and consistent feeding up to four full months. Use when planting annuals and feeding container plants for unmatched versatility.
- Time tested and proven, homogeneous Osmocote® N-P-K delivers nutrition consistently within specified longevities.

LONGEVITY at the following average media temperature			
60° F (15° C) 4 to 5 months	70° F (21° C) 3 to 4 months	80° F (26° C) 2 to 3 months	90° F (32° C) 1 to 2 months

GUARANTEED ANALYSIS **19-6-12**

TOTAL NITROGEN (N)*	19.00%
10.00% Ammoniacal Nitrogen	
9.00% Nitrate Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅)*	6.00%
SOLUBLE POTASH (K ₂ O)*	12.00%

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

* The nutrient sources have been coated to provide 16% coated slow-release nitrogen (N), 7% coated slow-release available phosphate (P₂O₅) and 10% coated slow-release soluble potash (K₂O).

Most plant foods unleash a spike of nutrition in the first few days and then fizzle out. But with Osmocote Plant Food, plants get continuous and consistent nutrition for up to four full months. Each granule is coated with a unique resin that controls nutritional releases. This means that plants get what they need, when they need it.

SUGGESTED APPLICATION AND RATES

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

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

Osmocote helps your plants flourish throughout their growth cycle by steadily releasing the vital nutrients they need, when they need it.

Applying Osmocote Plant Food				
Osmocote Indoor/Outdoor				
Container Plants				
Container Size	Indoor		Outdoor	
	Amount	Grams	Amount	Grams
8 inch Pot	1 tsp	5	2 tsp	10
10 inch Pot	1/2 TBL	7.5	1 TBL	15
18 inch Pot	2 1/4 TBL	33.75	4 1/2 TBL	67.5
24 inch Pot	4 TBL	60	8 TBL	120
10 in. Hanging Basket	2 tsp	10	1 1/3 TBL	20
2 in. Hanging Basket	1 TBL	15	2 TBL	30
Shrubs/Trees (measured in spread of branches)				
Branch Spread	Amount		Grams	
1 ft	1/2 TBL		7.5	
3 ft	4 1/2 TBL		67.5	
5 ft	12 TBL		180	
Roses (measured per each foot of height)				
Height of Plant	Amount		Grams	
per 1 ft	1 1/2 TBL		22.5	
Outdoor Beds, use 3 TBL (1 capful) per 4 sq. ft. area				
Square Feet	Amount		Grams	
4 sq. ft.	1 capfuls		45	
25 sq. ft.	6.25 capfuls		281.25	
100 sq. ft.	25 capfuls		1125	

Conventional Measures		
Net Weight	Grams	TBL/Capfuls
1.25 lb. bottle	567	38 TBL or 12.5 Capfuls
3 lb. bottle	1360	91 TBL or 30 Capfuls
10 lb. bag	4530	300 TBL or 100 Capfuls

