



SUGGESTED APPLICATION RATES TOPDRESSING

CONTAINER SIZE (TOPDRESSING ESTABLISHED PLANTS)	SENSITIVE PLANTS	MEDIUM NURSERY STOCK	MAXIMUM RATE
4" square pot	1g	3g	7g
5" stand, round pot	2g	5g	11g
6" stand, round pot	4g	9g	19g
1 gallon container	6g	14g	30g
3 gallon container	12g	28g	60g
5 gallon container	20g	42g	90g
7 Gallon	30g/1.0oz	70g/2.5oz	135g/4.8oz
10 Gallon	41g/1.5oz	84g/3.0oz	165g/5.8oz
15 Gallon	50g/1.8oz	95g/3.3oz	192g/6.8oz
20 Gallon	65g/2.3oz	145g/5.0oz	287g/10.0oz
45 Gallon	140g/5.0oz	299g/10.6oz	615g/22.7oz

INCORPORATION 3-4 MONTHS

VOLUME OR AREA OF MIX, INCORPORATED IN SOIL MIX	SENSITIVE PLANTS	MEDIUM NURSERY STOCK	MAXIMUM RATE
Per cubic foot	4 oz.	6 oz.	8 oz.
Per cubic yard	7 lbs.	10 lbs.	13 lbs.
Per 100 sq. ft. to 6" depth	13 lbs.	19 lbs.	25 lbs.

CONVERSION RATES

3g	=	1/2 Teaspoon	=	1/10 oz.
5g	=	1 Teaspoon	=	1/6 oz.
8g	=	1 1/2 Teaspoons	=	1/3 oz.
14g	=	1 Tablespoon	=	1/2 oz.
28g	=	2 Tablespoons	=	1 oz.
42g	=	3 Tablespoons	=	1 1/2 oz.

Slo-Cote Topdress/Premix

Formulated to give continuous slow, balanced feeding to most plants being grown under controlled conditions. It delivers early response, uniform release of plant food and longevity, with all the necessary micronutrients.

Slo-Cote General Purpose

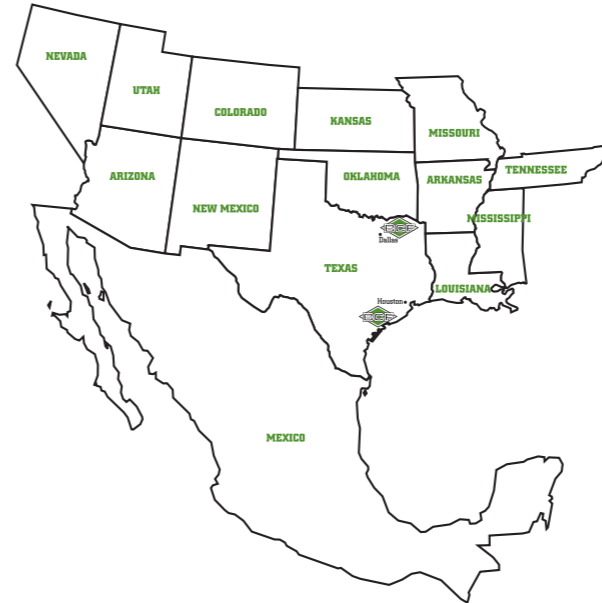
A controlled slow release fertilizer designed to help produce larger, greener, healthier plants. This product features a balanced ratio, containing both water soluble and water insoluble nitrogen, and is ideal for low soil or no soil mixes.

Slo-Cote Starter-Finisher

A 40-60 day formula for container topdress short term. If a fertilizer was not incorporated at potting time, the maintenance program can be started immediately. If a fertilizer was incorporated at potting time, delay using per package directions.

Slo-Cote Micro Pac

Provides an essential micronutrient package for horticultural needs. It is specifically designed to be safe when incorporated with your grower mix.



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Grower Products

Superior Nursery and Landscape Fertilizers that Provide:

**Excellent Performance
Plant Safety
Controlled Release
Microbial Breakdown
Labor Savings
Cost Effectiveness**



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Topdress/Premix
21-6-11
(4-5 MONTHS)

Slo-Cote Topdress/Premix contains both water soluble and water insoluble nitrogen formulated to give continuous slow, balanced feeding to most plants being grown under controlled conditions. The ratio of N-P-K is formulated for soil mixing as well as Topdressing.

Slo-Cote 21-6-11 delivers early response, uniform release of plant food and longevity with all necessary micro-nutrients when used at the recommended rates.

Slo-Cote 21-6-11 contains Nitroform and Nutralene slow release nitrogen, for an efficient extended nitrogen release which

does not depend on particle size or a coating around the nitrogen for its release mechanism. The water insoluble nitrogen in Slo-Cote is released by microbial activity in the soil.

Slo-Cote 21-6-11 will feed continuously for up to 150 days as a Topdress and 120 days as a Premix under normal growing conditions of temperature and moisture. This product is NOT recommended for use in bedding plant production.

Slo-Cote 21-6-11 may be used on annuals, perennials and woody ornamentals in landscape beds.

GUARANTEED ANALYSIS 21-6-11

Primary Plant Nutrients	
Total Nitrogen (N)	21.00%
1.48% Nitrate Nitrogen	
2.58% Urea Nitrogen	
16.94% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	6.00%
Soluble Potash (K ₂ O)	11.00%
MAGNESIUM (Mg)	0.78%
SULFUR (S)	2.97%
COPPER (Cu)	0.05%
IRON (Fe)	1.54%
MANGANESE (Mn)	0.06%
MOLYBDENUM (Mo)	0.0010%
ZINC (Zn)	0.05%



General Purpose
14-14-14
(4 MONTHS)

Slo-Cote 14-14-14 is a balanced ratio and the product to use when in doubt. It contains both water soluble and water insoluble nitrogen that allows it to feed up to 120 days and contains the necessary phosphate and potassium to supply the required amount of these nutrients. All Slo-Cote formulas contain all the required micronutrients.

Slo-Cote 14-14-14 contains Nitroform and Nutralene slow release nitrogen, for an efficient extended nitrogen release which does not depend on particle size or a coating around the nitrogen for its release mechanism. The water insoluble nitrogen in Slo-Cote is released by microbial activity in the soil.

Slo-Cote 14-14-14 is a controlled slow release fertilizer designed to help produce larger, greener, healthier plants.

One application either incorporated or top-dressed will furnish your plants with a continuous metering of the proper amounts of N-P-K and micronutrients as required during the growing season.

Slo-Cote 14-14-14 feeds for up to 4 months and the 1-1-1 ratio is ideal for low soil or soilless mixes. It is excellent for foliage and potted plant crops. Do not fertilize dry plants. This product is NOT recommended for use in bedding plant production.

USE FOR LANDSCAPE BEDS

Slo-Cote 14-14-14 may be used on annuals, perennials and woody ornamentals in landscape beds. Suggested application rate is 2 to 3 pounds per 100 square feet of bed area.

GUARANTEED ANALYSIS 14-14-14

Primary Plant Nutrients	
Total Nitrogen (N)	14.00%
2.0% Nitrate Nitrogen	
1.3% Urea Nitrogen	
3.5% Slowly Available Water Soluble Nitrogen	
7.2% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	14.00%
Soluble Potash (K ₂ O)	14.00%
MAGNESIUM (Mg)	0.60%
SULFUR (S)	3.30%
COPPER (Cu)	0.05%
IRON (Fe)	0.50%
MANGANESE (Mn)	0.06%
ZINC (Zn)	0.05%



Starter-Finisher
12-5-9
(40-60 DAY FORMULA)

Slo-Cote 12-5-9 is a balanced multinutrient fertilizer designed for Topdressing nursery stock where a rapid flush of growth and green up is desired for maintaining and finishing container nursery stock.

Slo-Cote 12-5-9 has a dual-release mechanism of soluble and slow-release nutrients. Which will feed for 45-60 days under normal growing conditions.

Slo-Cote 12-5-9 uses Nutralene slow-release nitrogen which is a short-chained methylene urea which does not depend on particle size or a coating around the nitrogen for its release

mechanism. Nutralene releases its nitrogen by hydrolysis and microbial activity.

Slo-Cote 12-5-9 also contains a complete micro nutrient package to insure healthy dark green plant material.

If fertilizer was not incorporated at potting time, the maintenance program can be started immediately. If a fertilizer was incorporated at potting time, delay using Slo-Cote 12-5-9 for four (4) weeks following use of a soluble fertilizer; or ten (10) weeks following a controlled release fertilizer and for four (4) to five (5) months following a controlled release, encapsulated fertilizer.

GUARANTEED ANALYSIS 12-5-9

Primary Plant Nutrients	
Total Nitrogen (N)	12.00%
1.96% Ammoniacal Nitrogen	
1.50% Nitrate Nitrogen	
1.49% Urea Nitrogen	
4.60% Slowly Available Water Soluble Nitrogen	
2.45% Water Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	5.00%
Soluble Potash (K ₂ O)	9.00%
MAGNESIUM (Mg)	2.00%
COPPER (Cu)	0.06%
IRON (Fe)	2.60%
MANGANESE (Mn)	0.08%
ZINC (Zn)	0.06%



Micro Pac

Container Grown Plants: When growing in organic-type soils that are slightly acid (ph 5.5 to 6.5) mix 2 pounds per cubic yard. For mineral-type soils that are acid (ph 5 to 5.5) mix 1.5 pounds per cubic yard.

Precautions: Reduce the recommended rate by 33 to 50% if a potting mix containing soils, clays with high CEC, water-retentive

polymers/starches or high levels of peat moss. When overwintering nursery stock in cold frames, etc., irrigation is necessary if temperatures fluctuate above freezing.

Micro Pac is specifically designed to be incorporated with your grower mix providing essential micronutrients.

GENERAL ANALYSIS 0-0-0

Primary Plant Nutrients	
Copper (Cu)	2.50%
Iron (Fe)	25.00%
Manganese (Mn)	3.00%
Molybdenum (Mo)	0.25%
Zinc (Zn)	2.50%