



NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS

Dependable controlled feeding of nursery, greenhouse, foliage, landscape, bedding and potted plants.

NUTRICOTE delivers all of these important benefits in a single controlled release fertilizer:

- Superior control of nutrient release for the most efficient use of your fertilizer investment
- Reduced leaching, so optimum fertilizer levels are maintained
- A high degree of plant safety when compared to similar products—reduced salt build-up

GUARANTEED ANALYSIS

Total Nitrogen (N)*	18.0%
8.6% Ammoniacal Nitrogen	
9.4% Nitrate Nitrogen	
Available Phosphate (P ₂ O ₅)*	6.0%
Soluble Potash (K ₂ O)*	8.0%
Total Magnesium (Mg)*	1.2%
1.2% Water Soluble Magnesium (Mg)	
Boron (B)*	0.02%
Copper (Cu)*	0.05%
Iron (Fe)*	0.20%
0.20% Chelated Iron (Fe)	
Total Manganese (Mn)*	0.06%
0.06% Water Soluble Manganese (Mn)	
Molybdenum (Mo)*	0.02%
Chlorine (Cl)* not more than	1.0%

Derived From:

Ammonium Nitrate, Ammonium Phosphate, Calcium Phosphate, Copper Sulfate, Ferrous Ethylenediamine Tetraacetate, Magnesium Sulfate, Manganese Sulfate, Potassium Nitrate, Sodium Borate, and Sodium Molybdate.

* The nitrogen, phosphate, potash, magnesium, boron, copper, iron, manganese and molybdenum sources have been coated to provide 18% coated slow release nitrogen (N), 6% coated slow release available phosphate (P₂O₅), 8% coated slow release soluble potash (K₂O), 1.2% coated slow release magnesium (Mg), 0.02% coated slow release boron (B), 0.05% coated slow release copper (Cu), 0.20% coated slow release iron (Fe), 0.06% coated slow release manganese (Mn) and 0.02% coated slow release molybdenum (Mo).

DESCRIPTION

NUTRICOTE is a high quality, homogeneous fertilizer coated with a unique pliable resin that allows very predictable release rates. All of the primary, secondary and minor nutrients are contained in each individual prill. Release period is specified by TYPE. A Type 180 means that at a constant temperature of 77°F, 24 hours a day, a Type 180 will release 80% of its nitrogen evenly over a 180-day period. Warmer temperatures will shorten release time and cooler temperatures will extend release time.

Available Types

Type 40	Type 100	Type 180	Type 360
Type 70	Type 140	Type 270	

NOTE

When NUTRICOTE products are used in nurseries and uncovered ranges, in regions where temperatures average less than 77°F, NUTRICOTE Types will last longer than the Type number specifies. Release time estimates for NUTRICOTE use in cooler regions are located later in this brochure. Moisture, pH, soil type or microbial activity does not significantly affect NUTRICOTE release.

DIRECTIONS FOR USE

NUTRICOTE should be used according to soil or growing media conditions and the specific nutrient requirements of the crop. Soil tests are recommended prior to use. If top dressed, water must pass over prills to carry nutrients into the media or soil. Use a higher rate if applied to soil or media that is sandy, with good drainage and low Cation Exchange Capacity. Decrease rates with clay, poor drainage or high Cation Exchange Capacity soil or media or liquid feed. This information and the application rates recommended should be used as a guideline in developing a fertilization program. Before using in full production, a trial of this product is recommended to determine the suitability of the product for the intended use. This product is designed for a single application only.

For Greenhouse use: See the Greenhouse Rate Sheet on page 2.

For Nursery and Open Range uses:

1. Refer to the appropriate Region Rate Sheet where NUTRICOTE will be used.
2. Identify the NUTRICOTE Release Time Estimate appropriate for your crop.

3. Be sure to note the correct NUTRICOTE Type associated with the desired Release Time Estimate appropriate for your crop.

4. Application rates can be found in the appropriate Type column.

PROPER HANDLING OF NUTRICOTE

The POLYOLEFIN COATING of NUTRICOTE controls nutrient release. Careful handling to avoid damage to this coating is essential. NUTRICOTE will lose its ability to control nutrient release if the coating is damaged. Do not use blenders, mixers or applicators that may damage the coating membrane.

SOIL STERILIZATION

Do not apply NUTRICOTE prior to steam sterilization.

STORAGE OF MEDIA WITH INCORPORATED NUTRICOTE

Growing mixes containing NUTRICOTE can be stored for up to one month if temperatures are below 50°F. Otherwise mixes containing NUTRICOTE should be used immediately after incorporation and irrigated.

ADDITIONAL NUTRIENT REQUIREMENTS

NUTRICOTE Total contains nitrogen, phosphorus, potassium, boron, copper, iron, manganese and molybdenum in each fertilizer granule. This fertilizer does not supply calcium or sulfur and these elements should be supplied from other fertilizer sources. If weather is cool at planting, there may be a lag phase before NUTRICOTE starts releasing, particularly with longer release Types. If this is the case, consider using a NUTRICOTE Blend or supplying quick releasing starter fertilizers for faster up front release. For additional information contact:

Arysta LifeScience North America
15401 Weston Parkway Suite 150
Cary, NC 27513
1-866-761-9397
www.arystalifescience.us/nutricote

CAUTION

Harmful if swallowed. Keep out of reach of children. Store under cool dry conditions.

WARNING

This fertilizer contains molybdenum (Mo). The application of fertilizers containing molybdenum may result in forage crops containing levels of molybdenum, which are toxic to ruminant animals.

IMPORTANT NOTICE: Disclaimer and Limitation of Liability

Although research for the product has been carried out to provide necessary data to support its uses, the product might not have been tested for all species or cultivars nor under all variables in growing conditions. The purchaser should exercise caution when using this Product until purchaser becomes familiar with the Product's performance on a given crop under the purchaser's growing conditions. It is also the purchaser's responsibility to satisfy him or herself as to the suitability and completeness of the information relating to the release rate and recommended application rate for their own particular use. We do not accept liability for any loss or damage that may occur from the use of this information nor do we warranty against any patent infringement. Chisso-Asahi, the manufacturer of the Product (the "Manufacturer"), and Arysta LifeScience, Inc., the distributor of the Product (the "Distributor") expressly warrants that the product conforms to the chemical analysis set forth on the label. EXCEPT FOR THE EXPRESS LIMITED WARRANTY STATED ABOVE, NEITHER THE MANUFACTURER NOR THE DISTRIBUTOR GRANTS ANY WARRANTIES WITH RESPECT TO THE ACCOMPANYING PRODUCT, EITHER EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THE STATED EXPRESS LIMITED WARRANTY IS IN LIEU OF ALL OTHER LIABILITIES OR OBLIGATIONS OF THE MANUFACTURER OR DISTRIBUTOR (EITHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW) ARISING OUT OF OR IN CONNECTION WITH THE MANUFACTURE, SALE, DELIVERY, USE, HANDLING, STORAGE, OR PERFORMANCE OF THE PRODUCT. THE MANUFACTURER AND DISTRIBUTOR EXPRESSLY DISCLAIM ANY RESPONSIBILITY FOR CONSEQUENTIAL DAMAGES OF ANY KIND OR NATURE. The exclusive remedy available for breach of this warranty, whether or not occasioned by the Manufacturers negligence, shall be replacement of the non-conforming goods. By accepting and using this Product, the purchaser is deemed to have understood and accepted all of the foregoing disclaimers and conditions.

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TOKYO, JAPAN

Distributed by:



GREENHOUSE

APPLICATION RATE SHEET

NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS

NUTRICOTE Controlled Release Fertilizer, because of its precise control of release and variety of release Types, is ideally suited to greenhouse application on a number of greenhouse crops such as:

POTTED FLOWERING CROPS, HANGING BASKETS, ANNUALS AND CUT FLOWERS GROWN IN BEDS

18-6-8 RECOMMENDED APPLICATION RATES FOR GREENHOUSE

NUTRICOTE MEASURES: 1 Teaspoon = 5 Grams, 1 Tablespoon = 15 Grams, 1 Cup = 240 Grams

NUTRICOTE TYPE		TYPE 70			TYPE 100			TYPE 140		
RELEASE TIME ESTIMATE		70 days @ 77 F			100 days @ 77 F			140 days @ 77 F		
INCORPORATION RATES Pounds per Cubic Yard		Low	Med	High	Low	Med	High	Low	Med	High
		2	4.5	7.5	3	6.5	11	4.5	8	12
TOPDRESS RATES Grams per Container										
Container Diameter & Size	Containers per Cubic Yard	Low	Med	High	Low	Med	High	Low	Med	High
4" Azalea	1780	1	1	2	1	2	3	1	2	3
4" Std. Round	1590	1	1	2	1	2	3	1	2	3
5" Azalea	840	1	2	4	2	4	6	2	4	6
5" Std. Round	700	1	3	5	2	4	7	3	5	8
6" Hanging Basket	620	1	3	5	2	5	8	3	6	9
6" Azalea	490	2	4	7	3	6	10	4	7	11
6" Std. Round	405	2	5	8	3	7	12	5	9	13
8" Hanging Basket	320	3	6	11	4	9	16	6	11	17
8" Azalea	215	4	10	16	6	14	23	10	17	25
8" Std. Round	160	6	13	21	9	18	31	13	23	34
10" Hanging Basket	160	6	13	21	9	18	31	13	23	34
10" Azalea	110	8	19	31	12	27	45	19	33	50
10" Std. Round	80	11	26	43	17	37	62	26	45	68
TOPDRESS BEDS, LARGE CONTAINERS, or INCORPORATING MEDIA ON A SLAB Pounds per 100 Square Feet (Minimum 8 inch depth)		Low	Med	High	Low	Med	High	Low	Med	High
		5	11	19	7	16	27	11	20	30

If crops are to be grown in an uncovered range or nursery setting, consult Arysta LifeScience's regional recommendations for release times and application rates.

Using a combination of NUTRICOTE and liquid feed.

A combination feed program provides consistent day-to-day release from NUTRICOTE and the capacity to adjust plant growth with liquid feed. When using a combination program, use 1/2 of the high or recommended rate of NUTRICOTE and feed with a liquid fertilizer at 1/2 the rate normally used. For example, if 200 ppm nitrogen is the normal rate of liquid feed used - use 100 ppm nitrogen liquid feed in combination with NUTRICOTE.

The liquid feed should be adjusted up or down according to the plant's needs. These rates are to be used as a guide only. Individual grower cultural practices and plant species may vary rates slightly. Before using in full production, a trial of this product is recommended to determine the suitability of the product for the intended use.

SELECTION OF APPROPRIATE RATES

Low for low feeding or sensitive crops: Rhododendron, Azalea, Gardenia, Ferns, Orchids, Forestry seedlings, Greenhouse vegetables, African violets, or with liquid feed.

Med for medium feeding crops: Nursery crops, Cut flower crops, Bedding plants, Woody ornamentals.

High for heavy feeding crops: Most Pot crops, most Foliage crops.

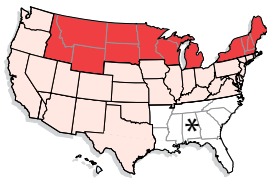
NURSERY REGION 1

APPLICATION RATE SHEET

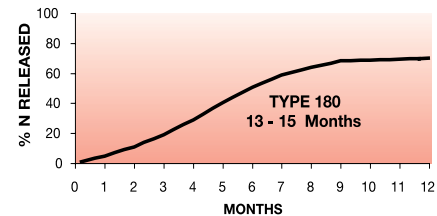
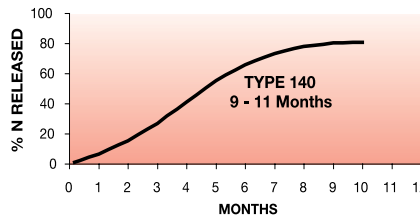
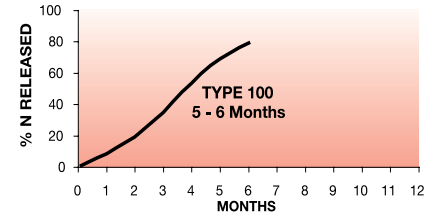
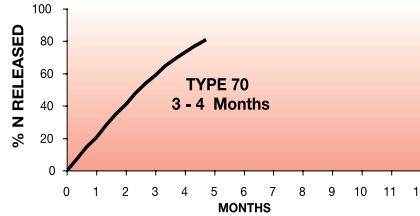
NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS



NUTRICOTE REGION-1



RELEASE TIME ESTIMATES BY TYPE FOR REGION 1



When NUTRICOTE is used in the Region specified, the chart above estimates the number of days for Types to release 80% of the initial nitrogen. The chart was generated using average growing season temperatures for the region. Cooler than average temperatures and northern locations within the region will slow down release time, and warmer than average temperatures or southern locations within the region will shorten the time of release. Arysta LifeScience and Chisso-Asahi do not guarantee the accuracy of release time estimates.

18-6-8 RECOMMENDED APPLICATION RATES FOR REGION 1

NUTRICOTE MEASURES: 1 Teaspoon = 5 Grams, 1 Tablespoon = 15 Grams, 1 Cup = 240 Grams

NUTRICOTE TYPE	TYPE 70			TYPE 100			TYPE 140			TYPE 180			
RELEASE TIME ESTIMATE	3 - 4 Months			5 - 6 Months			9 - 11 Months			13 - 15 Months			
INCORPORATION RATES Pounds per Cubic Yard	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High	
	3	6	10	4	7.5	11.5	6.5	10	13	8	11.5	15	
TOPDRESS RATES Grams per Container													
Container Diameter & Size	Containers per Cubic Yard												
5" Round Pot	800	2	3	6	2	4	7	4	6	7	5	7	9
6" Round Pot	450	3	6	10	4	8	12	7	10	13	8	12	15
1 Gallon	300	5	9	15	6	11	17	10	15	20	12	17	23
7 1/2" 1 Gallon	200	7	14	23	9	17	26	15	23	30	18	26	34
10" Hanging Basket	160	9	17	28	11	21	33	18	28	37	23	33	43
2 Gallon	140	10	19	32	13	24	37	21	32	42	26	37	49
9 1/2" 2 Gallon	102	13	27	45	18	33	51	29	45	58	36	51	67
3 Gallon	80	17	34	57	23	43	65	37	57	74	45	65	85
5 Gallon	50	27	54	91	36	68	104	59	91	118	73	104	136
7 Gallon	35	39	78	130	52	97	149	84	130	169	104	149	195
TOPDRESS BEDS & LARGE CONTAINERS Grams per Container (Minimum 8 inch depth)													
Container Size	Surface Area Sq.Ft.												
10 Gallon	1.4	47	94	157	63	118	181	102	157	204	126	181	235
15 Gallon	1.6	54	108	179	72	135	206	117	179	233	144	206	269
20 Gallon	2.3	77	155	258	103	193	297	168	258	335	206	297	387
25 Gallon	2.8	94	188	314	126	235	361	204	314	408	251	361	471
Grams / Square Foot		34	67	112	45	84	129	73	112	146	90	129	168

SELECTION OF APPROPRIATE RATES

Low for low feeding or sensitive crops: Rhododendron, Azalea, Gardenia, Ferns, Orchids, Forestry seedlings, Greenhouse vegetables, African violets, or with liquid feed.

Med for medium feeding crops: Nursery crops, Cut flower crops, Bedding plants, Woody ornamentals.

High for heavy feeding crops: Most Pot crops, most Foliage crops.

These RECOMMENDED APPLICATION RATES are for nursery and uncovered range use and should be used as a guideline in developing a fertilization program. Consult the NUTRICOTE bag or greenhouse technical literature for Greenhouse rates. Before using in full production, a trial of this product is recommended to determine the suitability of the product for the intended use.

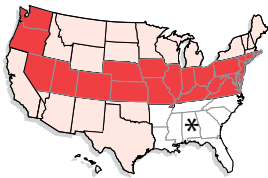
NURSERY REGION 2

APPLICATION RATE SHEET

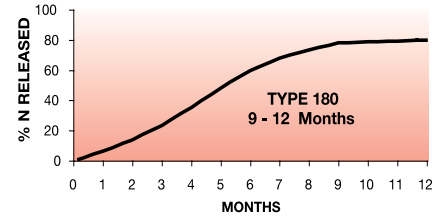
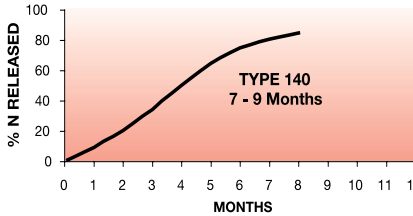
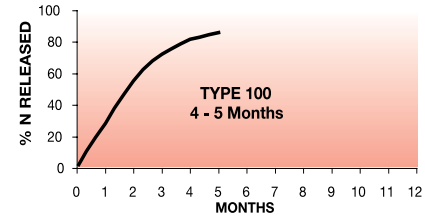
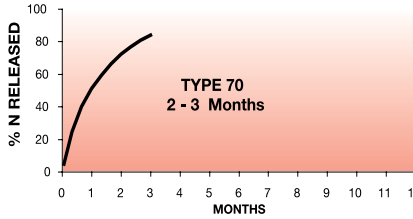
NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS



NUTRICOTE REGION-2



RELEASE TIME ESTIMATES BY TYPE FOR REGION 2



When NUTRICOTE is used in the Region specified, the chart above estimates the number of days for Types to release 80% of the initial nitrogen. The chart was generated using average growing season temperatures for the region. Cooler than average temperatures and northern locations within the region will slow down release time, and warmer than average temperatures or southern locations within the region will shorten the time of release. Arysta LifeScience and Chisso-Asahi do not guarantee the accuracy of release time estimates.

18-6-8 RECOMMENDED APPLICATION RATES FOR REGION 2

NUTRICOTE MEASURES: 1 Teaspoon = 5 Grams, 1 Tablespoon = 15 Grams, 1 Cup = 240 Grams

NUTRICOTE TYPE		TYPE 70			TYPE 100			TYPE 140			TYPE 180		
RELEASE TIME ESTIMATE		2-3 Months			4-5 Months			7-9 Months			9-12 Months		
INCORPORATION RATES Pounds per Cubic Yard		Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
		2.5	5.5	8	3.5	7	11	6	9.5	12.5	7.5	11	14.5
TOPDRESS RATES Grams per Container													
Container Diameter & Size	Containers per Cubic Yard	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
5" Round Pot	800	1	3	5	2	4	6	3	5	7	4	6	8
6" Round Pot	450	3	6	8	4	7	11	6	10	13	8	11	15
1 Gallon	300	4	8	12	5	11	17	9	14	19	11	17	22
7 1/2" 1 Gallon	200	6	12	18	8	16	25	14	22	28	17	25	33
10" Hanging Basket	160	7	16	23	10	20	31	17	27	35	21	31	41
2 Gallon	140	8	18	26	11	23	36	19	31	41	24	36	47
9 1/2" 2 Gallon	102	11	24	36	16	31	49	27	42	56	33	49	65
3 Gallon	80	14	31	45	20	40	62	34	54	71	43	62	82
5 Gallon	50	23	50	73	32	64	100	54	86	114	68	100	132
7 Gallon	35	32	71	104	45	91	143	78	123	162	97	143	188
TOPDRESS BEDS & LARGE CONTAINERS Grams per Container (Minimum 8 inch depth)													
Container Size	Surface Area Sq.Ft.	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
10 Gallon	1.4	39	86	126	55	110	173	94	149	196	118	173	228
15 Gallon	1.6	45	99	144	63	126	197	108	170	224	135	197	260
20 Gallon	2.3	64	142	206	90	181	284	155	245	322	193	284	374
25 Gallon	2.8	78	173	251	110	220	345	188	298	392	235	345	455
Grams / Square Foot		28	62	90	39	78	123	67	107	140	84	123	163

SELECTION OF APPROPRIATE RATES

- Low** for low feeding or sensitive crops: Rhododendron, Azalea, Gardenia, Ferns, Orchids, Forestry seedlings, Greenhouse vegetables, African violets, or with liquid feed.
- Med** for medium feeding crops: Nursery crops, Cut flower crops, Bedding plants, Woody ornamentals.
- High** for heavy feeding crops: Most Pot crops, most Foliage crops.

These RECOMMENDED APPLICATION RATES are for nursery and uncovered range use and should be used as a guideline in developing a fertilization program. Consult the NUTRICOTE bag or greenhouse technical literature for Greenhouse rates. Before using in full production, a trial of this product is recommended to determine the suitability of the product for the intended use.

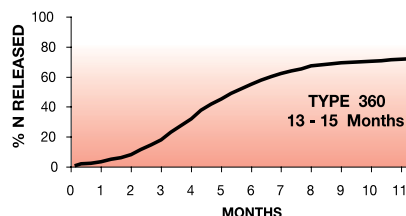
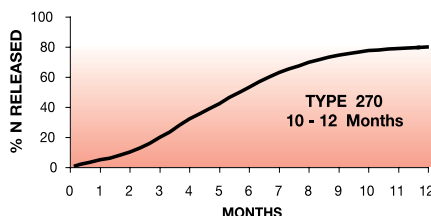
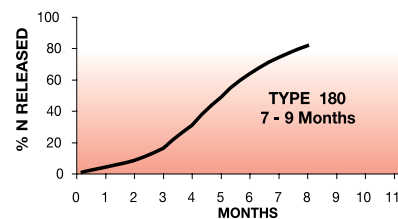
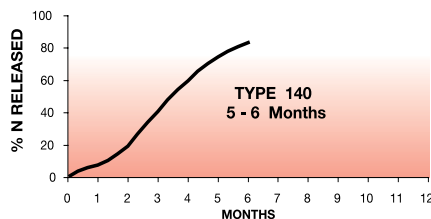
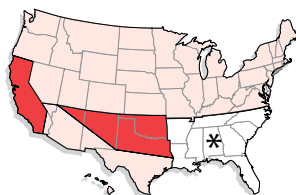
NURSERY REGION 3

APPLICATION RATE SHEET

NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS

RELEASE TIME ESTIMATES BY TYPE FOR REGION 3

NUTRICOTE REGION-3



When NUTRICOTE is used in the Region specified, the chart above estimates the number of days for Types to release 80% of the initial nitrogen. The chart was generated using average growing season temperatures for the region. Cooler than average temperatures and northern locations within the region will slow down release time, and warmer than average temperatures or southern locations within the region will shorten the time of release. Arysta LifeScience and Chisso-Asahi do not guarantee the accuracy of release time estimates.

18-6-8 RECOMMENDED APPLICATION RATES FOR REGION 3

NUTRICOTE MEASURES: 1 Teaspoon = 5 Grams, 1 Tablespoon = 15 Grams, 1 Cup = 240 Grams

NUTRICOTE TYPE	TYPE 140			TYPE 180			TYPE 270			TYPE 360					
RELEASE TIME ESTIMATE	5 - 6 Months			7 - 9 Months			10 - 12 Months			13 - 15 Months					
INCORPORATION RATES Pounds per Cubic Yard	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High			
	5.5	9	12	6.5	9.5	13	9	13	16	12	16	19			
TOPDRESS RATES Grams per Container															
Container Diameter & Size	Containers per Cubic Yard			Low	Med	High	Low	Med	High	Low	Med	High			
5" Round Pot	800			3	5	7	4	5	7	5	7	9	7	9	11
6" Round Pot	450			6	9	12	7	10	13	9	13	16	12	16	19
1 Gallon	300			8	14	18	10	14	20	14	20	24	18	24	29
7 1/2" 1 Gallon	200			12	20	27	15	22	30	20	30	36	27	36	43
10" Hanging Basket	160			16	26	34	18	27	37	26	37	45	34	45	54
2 Gallon	140			18	29	39	21	31	42	29	42	52	39	52	62
9 1/2" 2 Gallon	102			24	40	53	29	42	58	40	58	71	53	71	85
3 Gallon	80			31	51	68	37	54	74	51	74	91	68	91	108
5 Gallon	50			50	82	109	59	86	118	82	118	145	109	145	173
7 Gallon	35			71	117	156	84	123	169	117	169	208	156	208	246
TOPDRESS BEDS & LARGE CONTAINERS Grams per Container (Minimum 8 inch depth)															
Container Size	Surface Area Sq.Ft.			Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
10 Gallon	1.4			86	141	188	102	149	204	141	204	251	188	251	298
15 Gallon	1.6			99	161	215	117	170	233	161	233	287	215	287	341
20 Gallon	2.3			142	232	310	168	245	335	232	335	413	310	413	490
25 Gallon	2.8			173	283	377	204	298	408	283	408	502	377	502	597
Grams / Square Foot				62	101	135	73	107	146	101	146	179	135	179	213

SELECTION OF APPROPRIATE RATES

Low for low feeding or sensitive crops: Rhododendron, Azalea, Gardenia, Ferns, Orchids, Forestry seedlings, Greenhouse vegetables, African violets, or with liquid feed.

Med for medium feeding crops: Nursery crops, Cut flower crops, Bedding plants, Woody ornamentals.

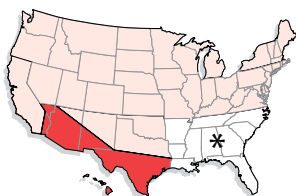
High for heavy feeding crops: Most Pot crops, most Foliage crops.

These RECOMMENDED APPLICATION RATES are for nursery and uncovered range use and should be used as a guideline in developing a fertilization program. Consult the NUTRICOTE bag or greenhouse technical literature for Greenhouse rates. Before using in full production, a trial of this product is recommended to determine the suitability of the product for the intended use.

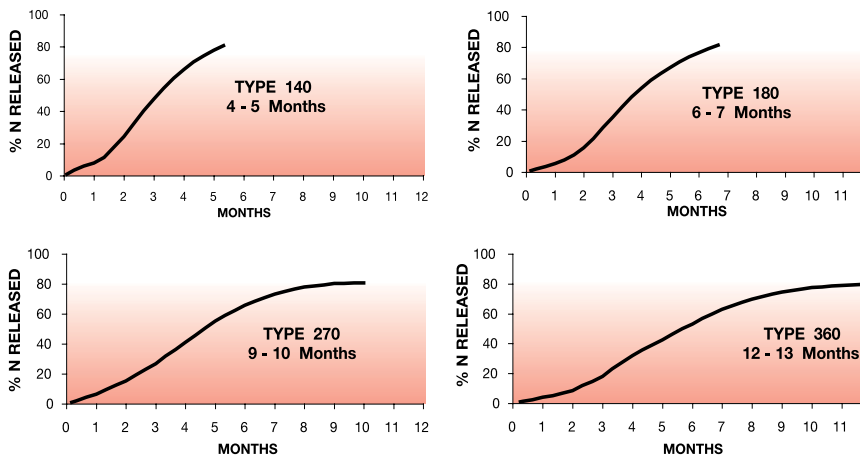
APPLICATION RATE SHEET

NUTRICOTE TOTAL 18-6-8 WITH MINOR NUTRIENTS

NUTRICOTE REGION-4



RELEASE TIME ESTIMATES BY TYPE FOR REGION 4



When NUTRICOTE is used in the Region specified, the chart above estimates the number of days for Types to release 80% of the initial nitrogen. The chart was generated using average growing season temperatures for the region. Cooler than average temperatures and northern locations within the region will slow down release time, and warmer than average temperatures or southern locations within the region will shorten the time of release. Arysta LifeScience and Chisso-Asahi do not guarantee the accuracy of release time estimates.

18-6-8 RECOMMENDED APPLICATION RATES FOR REGION 4

NUTRICOTE MEASURES: 1 Teaspoon = 5 Grams, 1 Tablespoon = 15 Grams, 1 Cup = 240 Grams

NUTRICOTE TYPE		TYPE 140			TYPE 180			TYPE 270			TYPE 360		
RELEASE TIME ESTIMATE		4 - 5 Months			6 - 7 Months			9 - 10 Months			12 - 13 Months		
INCORPORATION RATES		Low Med High			Low Med High			Low Med High			Low Med High		
Pounds per Cubic Yard		4.5 8 11			5.5 9 12			7.5 11 14.5			10 13.5 16.5		
TOPDRESS RATES		Low Med High			Low Med High			Low Med High			Low Med High		
Grams per Container		Low Med High			Low Med High			Low Med High			Low Med High		
Container Diameter & Size	Containers per Cubic Yard	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
5" Round Pot	800	3	5	6	3	5	7	4	6	8	6	8	9
6" Round Pot	450	5	8	11	6	9	12	8	11	15	10	14	17
1 Gallon	300	7	12	17	8	14	18	11	17	22	15	20	25
7 1/2" 1 Gallon	200	10	18	25	12	20	27	17	25	33	23	31	37
10" Hanging Basket	160	13	23	31	16	26	34	21	31	41	28	38	47
2 Gallon	140	15	26	36	18	29	39	24	36	47	32	44	54
9 1/2" 2 Gallon	102	20	36	49	24	40	53	33	49	65	45	60	73
3 Gallon	80	26	45	62	31	51	68	43	62	82	57	77	94
5 Gallon	50	41	73	100	50	82	109	68	100	132	91	123	150
7 Gallon	35	58	104	143	71	117	156	97	143	188	130	175	214
TOPDRESS BEDS & LARGE CONTAINERS		Low Med High			Low Med High			Low Med High			Low Med High		
Grams per Container (Minimum 8 inch depth)		Low Med High			Low Med High			Low Med High			Low Med High		
Container Size	Surface Area Sq.Ft.	Low	Med	High	Low	Med	High	Low	Med	High	Low	Med	High
10 Gallon	1.4	71	126	173	86	141	188	118	173	228	157	212	259
15 Gallon	1.6	81	144	197	99	161	215	135	197	260	179	242	296
20 Gallon	2.3	116	206	284	142	232	310	193	284	374	258	348	426
25 Gallon	2.8	141	251	345	173	283	377	235	345	455	314	424	518
Grams / Square Foot		50	90	123	62	101	135	84	123	163	112	151	185

SELECTION OF APPROPRIATE RATES

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Low for low feeding or sensitive crops: Rhododendron, Azalea, Gardenia, Ferns, Orchids, Forestry seedlings, Greenhouse vegetables, African violets, or with liquid feed.

Med for medium feeding crops: Nursery crops, Cut flower crops, Bedding plants, Woody ornamentals.

High for heavy feeding crops: Most Pot crops, most Foliage crops.

* NUTRICOTE is distributed in Canada and in 41 states in the U.S. by Arysta LifeScience. Florikan® is the exclusive distributor of NUTRICOTE in the states of North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Tennessee, Louisiana and Arkansas.