



- The GAL-Xe^{ONE®} coating is precisely applied to ensure predictable and reliable nutrient release.
- Release of nutrients is not significantly affected by media type, moisture level, pH, or microbial activity.

A HOMOGENEOUS, CONTROLLED RELEASE FERTILIZER FOR SHORT TERM CROPS SUCH AS ANNUALS AND PERRENIALS WITH UP TO 5 TO 6 MONTH NUTRIENT RELEASE. ALL OF THE NUTRIENTS ARE COMBINED WITHIN EACH UNIFORMLY COATED PELLET, ENSURING PRECISE DISTRIBUTION AND RELEASE.

U	Pī	0	
5	to	6	
M	DN		

GUARANTEED ANALYSIS	
TOTAL NITROGEN (N)	
10.10% Ammoniacal Nitrogen*	
8.90% Nitrate Nitrogen*	
AVAILABLE PHOSPHATE (P2Os)*	
SOLUBLE POTASH (K2O)*	
Sulfur (S)*	4.00%
Derived from polymer coated ammonium nitrate, polymer coated monoammonium phosphate, polymer coated	diammonium phosphate, polymer coated

calcium phosphate, and polymer coated sulfate of potash.

*10.10% slowly available ammoniacal nitrogen (N) derived from polymer coated ammonium nitrate, polymer coated monoammonium phosphate, and polymer coated diammonium phosphate. 8.90% slowly available nitrate nitrogen (N) from polymer coated ammonium nitrate. 6.00% slowly available phosphate (P2O5) from polymer coated monoammonium phosphate, polymer coated diammonium phosphate, and polymer coated calcium phosphate. 13.00% slowly available soluble potash (K₂O) and 4.00% slowly available sulfur (S) from polymer coated sulfate of potash.

KEEP OUT OF REACH OF CHILDREN

WARNING

CAUSES EYE IRRITATION

PRECAUTIONARY STATEMENTS: Wash hands, forearms and face thoroughly after handling. FIRST AID: IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice / attention. IN CASE OF AN EMERGENCY CALL CHEMTREC 1-800-424-9300

WARNING: This product can expose you to chemicals including cadmium which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.regulatory-info-jr.com

DIRECTIONS FOR USE FOR PROFESSIONAL USE ONLY

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 APPLICATION RATES: (Call for rates on larger containers). Use LOW rate for low feeding, sensitive plants or under high soil temperatures. Use MEDIUM rate for medium to moderately heavy feeding plants. Use HIGH rate only for heavy feeding hardy plants. These application rates are based on the average temperature at the fertilizer location of 70 °F. Increase application rates by 20% if average monthly temperatures are lower than 60 °F. Lower application rates by 20% if average monthly temperatures are greater than 80 °F. 			INCORPORATION: Uniformly mix (incorporate) nursery fertilizer into potting media as follows: POUNDS PER CUBIC YARD: LOW 3 MED 6 HIGH 9 PLANTING BED: Incorporate if possible or use lower rates as follows: POUNDS PER 100 SQ FT: LOW 1.3 MED 2.6 HIGH 3.9						
			SOIL / MEDIA TEMPERATURE RELEASE RATES 50 °F = 8-9 month 60 °F = 7-8 month 70 °F = 5-6 month 80 °F = 4-5 month						
DRY MEASURE			TOPDRESS CONTAINER:	: [VOLUME (gal)	DIAMETER (in)	LOW	MEDIUM	HIGH
Level Measure	Grams	Oz (Wt.)	Uniformly apply (topdress) produced onto the container surface using		1 gal	6 in.	3 g	6 g	9 g
1 teaspoon	3.7	0.13		ng	2 gal	8 in.	6 g	12 g	18 g
1 tablespoon	12.9	0.45	the amounts listed.		3 gal	10 in.	11 g	22 g	33 g
0.25 cup	49.6	1.75			5 gal	12 in.	18 g	36 g	54 g
0.5 cup	102.8	3.63			7 gal	14 in.	25 g	50 g	75 g
olo cup		0.00			10 gal	17 in.	45 g	90 g	135 g

APPLICATION PRECAUTIONS

Trial before use of this product under your local growing conditions, application methods, and desired rates. Avoid application to plants under stress. If mixed media is not used within one week, leach thoroughly before using. Product left in media for more than one week will lose longevity resulting in reduced release time and wasted controlled release fertilizer. Avoid the use of media processing equipment that could damage the integrity of the polymer coating. Avoid mounding of fertilizer against base of plant. Keep away from pools, ponds, and other bodies of water. When using potting media with higher cation exchange capacities use lower recommended rates of this product. When using supplemental liquid feed reduce the rate of this product accordingly. Do not incorporate into media prior to steam sterilization. This product is not recommended for dibble applications. To avoid buildup of soluble salts, occasional leaching may be necessary.

15 gal

IMPORTANT: READ BEFORE USE Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties, and Limitations of Liability. CONDITIONS, DISCLAIMER OF WARRANTIES, and LIMITATIONS OF LIABILITY. CONDITIONS: The Directions For Use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of J.R. Simplot Company and its affiliates (collectively, "Simplot"). To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, Simplot makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond these contained herein no the warranties contained herein. To the extent consistent with applicable law, Simplot disclaims any liability whatsoever for special, made on this label. No agent of Simplot is authorized to make any warranties beyond those contained herein no tho modify the warranties consistent with applicable law, simplot disclaims any liability whatsoever for special. The exception of this product. LIMITATIONS OF LIABILITY: The exclusive remedy of the user or buyer, or buyer for special, product are exclusive for applicable law, and all because individes or damages. incidental or consequential damages resulting from the use or handling of this product. LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages © 2024 J.R. Simplot Company. All rights reserved. Simplot[®], APEX[®], and GAL-Xe^{OVE®} are trademarks of the J.R. Simplot Company registered in the United States and other countries.

Net Weight: 50 lb (22.68 kg)

Guaranteed by: Simplot. J.R. SIMPLOT COMPANY P.O. Box 70013, Boise, ID 83707 (208) 336-2110

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180 a

24165C GHS24127 **ITEM # 9604350** Product Labels, SDS and other information on APEX* products are available at www.ApexFertilizer.com

120 g

60 g

18 in