

21-6-6 **Super Iron Topdress**

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

A PROFESSIONAL CONTROLLED RELEASE FERTILIZER FOR TOPDRESSING, BROADCAST, OR INCORPORATION APPLICATION OF TREES AND SHRUBS WITH UP TO 4 TO 5 MONTHS OF UREA NITROGEN RELEASE AT 70 °F.

GUARANTEED ANALYSIS TOTAL NITROGEN (N).... 1.00% Ammoniacal Nitrogen 20.00% Urea Nitrogen' AVAILABLE PHOSPHATE (P2O5)... SOLUBLE POTASH (K₂O).... Magnesium (Mg).... 0.50% Sulfur (S). 2.00% Iron (Fe)... 6.00% Manganese (Mn)..... 0.05%

Derived from polymer coated urea, urea, monoammonium phosphate, sulfate of potash, magnesium oxide, magnesium sulfate, copper oxide, copper sulfate, iron (III) oxide, iron (II) sulfate, iron sucrate, manganese oxide, manganese sulfate, zinc oxide and zinc sulfate.

*18.00% slowly available urea nitrogen from polymer coated urea

KEEP OUT OF REACH OF CHILDREN



DANGER
HARMFUL IF SWALLOWED. CAUSES SERIOUS EYE IRRITATION. MAY CAUSE CANCER.

PRECAUTIONARY STATEMENTS: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product. PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection. FIRST AID: If exposed or concerned, get medical advice / attention. IF SWALLOWED Rinse mouth. Call a poison center / doctor, if you feel unwell. 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. STORAGE AND DISPOSAL: STORAGE Store locked up. DISPOSAL Dispose of contents / container to hazardous or special was collection point, in accordance with local, regional, national and / or international regulation

IN CASE OF AN EMERGENCY CALL CHEMTREC 1-800-424-9300



NARNING: 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.

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:

LB PER CUBIC YARD: | LOW 3 | MED 6 | HIGH 9 |

PLANTING BED: Incorporate if possible or use lower rates as follows:

LB PER 100 SQ FT: | LOW 1 | MED 2 | HIGH 4 |

SOIL / MEDIA TEMPERATURE RELEASE RATES

| 50 °F = 6-7 month | 60 °F = 5-6 month | 70 °F = 4-5 month | 80 °F = 3-4 month |

DRY MEASURE

Level Measure	Grams	Oz (Wt.)
1 teaspoon	5.66	0.20
1 tablespoon	17.82	0.63
0.25 cup	57.84	2.04
0.5 cup	116.60	4.10

TOPDRESS CONTAINER:

Uniformly apply (topdress) product onto the container surface using the amounts listed.

	VOLUME (gal)	DIAMETER (in.)	LOW	MEDIUM	HIGH
ct	1 gal	6 in.	3 g	6 g	9 g
	2 gal	8 in.	7 g	13 g	19 g
	3 gal	10 in.	11 g	22 g	33 g
	5 gal	12 in.	18 g	36 g	54 g
	7 gal	14 in.	26 g	52 g	78 g
	10 gal	17 in.	46 g	91 g	136 g
	15 gal	18 in.	60 g	120 g	180 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. Iron and other plant nutrients can cause staining of cement. 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.

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, all such risks shall be assumed by the user or buyer. DISCLAIMER OF WARRANTIES: To the extent observed to the extent of the ext

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Net Weight: 50 lb (22.68 kg)

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ITEM # 9608250

