



14-5-10 NPK MAX WITH GAL-Xe ONE®

U.S. STANDARD

Table with 2 columns: Analysis Name and Percentage. Includes TOTAL NITROGEN (N)* 14.00%, AVAILABLE PHOSPHATE (P2O5)* 5.00%, SOLUBLE POTASH (K2O)* 10.00%, Magnesium (Mg)* 0.90%, Sulfur (S)* 5.50%, Iron (Fe)* 0.55%, Manganese (Mn)* 0.06%, Zinc (Zn)* 0.05%

Derived from Polymer-Coated Ammonium Nitrate, Polymer-Coated Ammonium Phosphate, Polymer-Coated Calcium Phosphate, Polymer-Coated Sulfate of Potash, Polymer-Coated Magnesium Sulfate, Polymer-Coated Copper Sulfate, Polymer-Coated Ferrous Sulfate, Polymer-Coated Iron Citrate, Polymer-Coated Iron EDTA, Polymer-Coated Manganese Sulfate, and Polymer-Coated Zinc Sulfate.

*All of the nutrients in this product have been coated to provide 14.00% coated slow release Nitrogen (N), 5.00% coated slow release available Phosphate (P2O5), 10.00% coated slow release soluble Potash (K2O), 0.90% coated slow release Magnesium (Mg), 5.50% coated slow release Sulfur (S), 0.55% coated slow release Iron (Fe), 0.06% coated slow release Manganese (Mn), and 0.05% coated slow release Zinc (Zn).

WARNING: Cancer and Reproductive Harm - 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

DESCRIPTION: UP TO 11 TO 12 MONTH PROFESSIONAL CONTROLLED RELEASE NURSERY FERTILIZER FOR WOODY ORNAMENTALS, PROPAGATION & FOLIAGE PLANTS. ALL OF THE PRIMARY NUTRIENTS, MAGNESIUM, SULFUR, AND MICRONUTRIENTS ARE COMBINED WITHIN EACH UNIFORM COATED PELLET, INSURING PRECISE DISTRIBUTION AND RELEASE.

11 to 12 MONTH

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 attention.

BENEFITS: Release of nutrients with GAL-Xe ONE® is predictable and reliable. The coating has been precisely applied to ensure the effectiveness of each granule.

SOIL / MEDIA TEMPERATURE RELEASE RATES. 50°F = 15-16 month, 60°F = 13-14 month, 70°F = 11-12 month, 80°F = 9-10 month

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.

CONVERSION TABLE

Table with 3 columns: DRY MEASURE (Level Measure, Grams, Oz. (Wt.)), APEX® SPOONS (Size, Grams, Oz. (Wt.)), and Size (Grams, Oz. (Wt.))

Table with 5 columns: TOPDRESS CONTAINER, VOLUME (gal.), DIAMETER, LOW, MEDIUM, HIGH. Lists container sizes from 1 gallon to 15 gallons.

INCORPORATION: Plant Nutrient Requirements / Uniformly mix (incorporate) nursery fertilizer into potting media as follows:

Table with 4 columns: POUNDS PER CUBIC YARD, LOW 10, MED 15, HIGH 20

Table with 4 columns: PLANTING BED: Plant Nutrient Requirements (incorporate if possible or use lower rates) as follows: POUNDS PER 100 SQ. FT., LOW 4, MED 7, HIGH 10

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.

DISCLAIMER OF WARRANTIES J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use.

U.S.A Trademark designation: Simplot®, APEX®, and GAL-Xe ONE® are registered trademarks of the J.R. Simplot Company. 0818A

U.S. STANDARD - NET WEIGHT 50 LB. (22.68 KG.)

J.R. Simplot Company Professional Products. P.O. Box 198 • Lathrop, CA 95330 • (208) 336-2110. IN CASE OF EMERGENCY CALL CHEMTREC 1-800-424-9300

Item# 7502950



14-2.18-8.3 NPK MAX WITH GAL-Xe ONE™

ELEMENTAL

Table with 2 columns: Analysis Name and Percentage. Includes TOTAL NITROGEN (N)** 14.00%, TOTAL PHOSPHORUS (P)** 2.18%, TOTAL POTASSIUM (K)** 8.30%, Magnesium (Mg) 0.90%, Sulfur (S)** 5.50%, Iron (Fe)** 0.55%, Manganese (Mn)** 0.06%, Zinc (Zn)** 0.05%

Derived from Polymer-Coated Ammonium Nitrate, Polymer-Coated Ammonium Phosphate, Polymer-Coated Calcium Phosphate, Polymer-Coated Sulfate of Potash, Polymer-Coated Magnesium Sulfate, Polymer-Coated Copper Sulfate, Polymer-Coated Ferrous Sulfate, Polymer-Coated Iron Citrate, Polymer-Coated Iron EDTA, Polymer-Coated Manganese Sulfate, and Polymer-Coated Zinc Sulfate.

**All of the nutrients in this product have been coated to provide 14.00% coated slow release Nitrogen (N), 2.18% coated slow release total phosphorus (P), 8.30% coated slow release total potassium (K), 0.90% coated slow release Magnesium (Mg), 5.50% coated slow release Sulfur (S), 0.55% coated slow release Iron (Fe), 0.06% coated slow release Manganese (Mn), and 0.05% coated slow release Zinc (Zn).

FOR INTERNATIONAL USE

Including but not limited to the following countries: Australia, China, Malaysia, New Zealand

DESCRIPTION: UP TO 11 TO 12 MONTH PROFESSIONAL CONTROLLED RELEASE NURSERY FERTILIZER FOR WOODY ORNAMENTALS, PROPAGATION & FOLIAGE PLANTS. ALL OF THE PRIMARY NUTRIENTS, MAGNESIUM, SULFUR, AND MICRONUTRIENTS ARE COMBINED WITHIN EACH UNIFORM COATED PELLET, INSURING PRECISE DISTRIBUTION AND RELEASE.

11 to 12 MONTH

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 attention.

BENEFITS: Release of nutrients with GAL-Xe ONE™ is predictable and reliable. The coating has been precisely applied to ensure the effectiveness of each granule.

SOIL / MEDIA TEMPERATURE RELEASE RATES. 10.0°C = 15-16 month, 15.5°C = 13-14 month, 21.0°C = 11-12 month, 26.5°C = 9-10 month

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.

CONVERSION TABLE

Table with 3 columns: DRY MEASURE (Level Measure, Grams, Oz. (Wt.)), APEX® SPOONS (Size, Grams, Oz. (Wt.)), and Size (Grams, Oz. (Wt.))

Table with 5 columns: TOPDRESS CONTAINER, DIAMETER (mm), LOW, MEDIUM, HIGH. Lists container sizes from 100 mm to 300 mm.

INCORPORATION: Plant Nutrient Requirements / Uniformly mix (incorporate) nursery fertilizer into potting media as follows:

Table with 4 columns: KILOGRAMS PER CUBIC METRES, LOW 6, MED 9, HIGH 12

Table with 4 columns: PLANTING BED: Plant Nutrient Requirements (incorporate if possible or use lower rates) as follows: KILOGRAMS PER 100 SQ. METRES, LOW 20, MED 32, HIGH 48

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.

DISCLAIMER OF WARRANTIES J.R. Simplot Company warrants that the composition of this product conforms to the description and is reasonably fit for the purpose as stated on the label only when used in accordance with label directions under normal conditions of use. This warranty is expressly in lieu of all other warranties and representations expressed, implied, or statutory, including warranties of merchantability and fitness for a particular use.

International Trademark designation: Simplot™, APEX™ and GAL-Xe ONE™ are trademarks of the J.R. Simplot Company.

ELEMENTAL - NET WEIGHT 22.68 KG.

J.R. Simplot Company Professional Products. P.O. Box 198 • Lathrop, CA 95330 • (208) 336-2110. IN CASE OF EMERGENCY CALL CHEMTREC +1-703-527-3887 • CCN# 12097