

22-6-10 Full Season Topdress

WITH GAL- We ONE TECHNOLOGY

U.S. STANDARD GUARANTEED ANALYSIS:

TOTAL NITROGEN (N)*	22.00%
TOTAL NITROGEN (N)	
2.50% Ammoniacal Nitrogen	
1.00% Nitrate Nitrogen	
18.50% Urea Nitrogen	
AVAILABLE PHOSPHATE (P2O5)*	6.00%
SOLUBLE POTASH (K ₂ O)*	
Magnesium (Mg).	
Sulfur (S)*	6.00%
Copper (Cu) Iron (Fe) Manganese (Mn)	0.05%
Iron (Fe)	0.60%
Manganese (Mn)	0.05%
Molybdenum (Mo)	0.0006%
Zinc (Zn)	0.05%

Derived from Polymer-Coated Urea, Polymer-Coated Sulfur-Coated Urea, Polymer-Coated Ammonium Nitrate, Polymer-Coated Ammonium Phosphate, Polymer-Coated Calcium Phosphate, Polymer-Coated Ammonium Polyphosphate, Monoammonium Phosphate, Ammonium Sulfate, Muriate of Potash, Sulfate of Potash, Polymer-Coated Sulfate of Potash, Sulfate of Potash-Magnesia, Iron Oxysulfate, Magnesium Carbonate, Magnesium Oxide, Magnesium Sulfate, Copper Oxide, Copper Sulfate, Ferric Oxide, Ferrous Sulfate, Manganese Oxide, Manganese Sulfate, Sodium Molybdate, Zinc Oxide and Zinc Sulfate. *A portion of the nitrogen, phosphate, potash and sulfur materials in this product have been coated to provide 21.50% coated slow release nitrogen (N), 0.70% coated slow release available phosphate (P_2Q_5), 1.50% coated slow release soluble potash (K_2O), and 0.50% coated slow release sulfur (S).



22-2.6-8.3 Full Season Topdress

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GUARANTEED ANALYSIS:	
TOTAL NITROGEN (N)**	
2.50% Ammoniacal Nitrogen	
1.00% Nitrate Nitrogen	
18.50% Urea Nitrogen	
TOTAL PHOSPHORUS (P)**	2.60%
TOTAL POTASSIUM (K)**	8.30%
Magnesium (Mg)	1.50%
TOTAL PROSPROKOS (F) TOTAL PROTASSIUM (K)**. Magnesium (Mg) Sulfur (S)** Copper (Cu) Iron (Fe) Manganese (Mn)	6.00%
Copper (Ću)	0.05%
Iron (Fe)	0.60%
Manganese (Mn)	0.05%
Molybdenum (Mó)	0.0006%
Zinc (Zn)	0.05%

Derived from Polymer-Coated Urea, Polymer-Coated Sulfur-Coated Urea, Polymer-Coated Ammonium Nitrate, Polymer-Coated Ammonium Phosphate, Polymer-Coated Calcium Phosphate, Polymer-Coated Ammonium Polyphosphate, Monoammonium Phosphate, Ammonium Sulfate, Muriate of Potash, Sulfate of Potash, Polymer-Coated Sulfate of Potash, Sulfate of Potash-Magnesia, Iron Oxysulfate, Magnesium Carbonate, Magnesium Oxide, Magnesium Sulfate, Copper Oxide, Copper Sulfate, Ferric Oxide, Ferrous Sulfate, Manganese Oxide, Manganese Sulfate, Sodium Molybdate, Zinc Oxide and Zinc Sulfate. **A portion of the nitrogen, phosphorus, potassium and sulfur materials in this product have been coated to provide 20.75% coated slow release nitrogen (N), 0.30% coated slow release total phosphorus (P), 1.20% coated slow release total potassium (K), and 2.20% coated slow release sulfur (S).

DESCRIPTION: UP TO 6 TO 7 MONTH & PROFESSIONAL CONTROLLED RELEASE NURSERY FERTILIZER FORMULATED TO MEET THE 6 to 7 NUTRITIONAL NEEDS OF CONTAINER GROWN DECIDUOUS TREES AND SHRUBS. MONTH

KEEP OUT OF REACH OF CHILDREN ! WARNING

CAUSES SKIN IRRITATION. CAUSES EYE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION.

PRECAUTIONARY STATEMENTS: Avoid breathing dust. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Call a poison center / doctor if you feel unwell. Specific treatment see First Aid section on this label. PERSONAL PROTECTIVE EQUIPMENT: Wear protective gloves / protective clothing / eye protection / face protection. Take off contaminated clothing and wash before reuse. FIRST AID: IF ON SKIN Wash with plenty of water. If skin irritation occurs, get medical advice / attention. contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical advice / attention. STORAGE AND DISPOSAL: STORAGE Store in a well-ventilated place. Keep container tightly closed. Store locked up. DISPOSAL Dispose of contents / container in accordance with local / regional / national regulations.

 BENEFITS: Is derived from GAL-Xe^{ONE}, Simplot's exclusive space age controlled release fertilizer technology. Polymer-coated sulfate of potash provides extended potash release. Release of nitrogen is controlled by diffusion and is not significantly affected by media type, moisture level, pH, or microbial activity. 								50°F 60°F 70°F		SE RAT = 8-9 r = 7-8 r = 6-7 r	RATURE ES nonths nonths nonths ◊ nonths		
					ION TABLE	DRY	Level Measu 1 teaspoon (tsp 1 tablespoon (tt 1/4 cup 1/2 cup	.)	Grams 5.8 17.5 54.7 114.7		Oz (Wt.) 0.20 0.62 1.93 4.05		
These application rates are based on the average temperature at the fertilizer location of 70°F (21.0°C). Increase fertilizer application rates by 20% if average monthly temperatures are lower than 60°F (15.5°C). Lower application rates by 20% if average monthly temperatures are greater than 80°F (26.5°C).							APEX SPOONS	Size Grams 1 10.1 2 14.9 3 20.6 4 24.7	Oz.(Wt.) 0.36 0.53 0.73 0.87	Size 5 6 7 8	Grams 36.1 51.3 65.8 80.8	Oz.(Wt.) 1.27 1.81 2.32 2.85	
TOPDRESS CONTAINER: Plant Nutrient Requirements / Uniformly apply (topdress) product onto the container surface using the amounts listed below.													
VOLUME (ga 1 gallon 2 gallons 3 gallons 5 gallons 7 gallons 10 gallons 15 gallons	I.) DIAMETER 6 inches 8 inches 10 inches 12 inches 14 inches 17 inches 18 inches	LOW 4 g 9 g 15 g 24 g 35 g 60 g 80 g	MEDIUM	HIGH 12 g 26 g 45 g 72 g 105 g 180 g 240 g	DIAMETER (mm) 100 mm 125 mm 150 mm 175 mm 200 mm 250 mm 300 mm	LC 0 1 3 5 7 16	LOW 0.8 g 1.5 g 3.0 g 5.0 g 7.5 g 16.7 g 22.0 g			MEDIUM 1.7 g 3.3 g 6.0 g 10.0 g 15.0 g 33.3 g 44.0 g			HIGH 2.5 g 5.0 g 9.0 g 15.0 g 22.5 g 50.0 g 66.0 g
INCORPORAT	ION: Plant Nutrient Requirem	nents / Uniformly mix (inc	orporate) nursery fe	ertilizer into potting n	nedia as follows:								
POUNDS PER CUBIC YARD	LOW 4	MED 8	Н	IGH 12	KILOGRAMS PER CUBIC METRES	LOW 2.5			MED	5		HIGH	17.5
PLANTING BE POUNDS PER 100 SQ. FT.	D: FIELD / Plant Nutrient Re LOW 2	equirements (incorporate MED 3.5		ower rates) as follow	VS: KILOGRAMS PER 100 SQ. METRES	LOW 10			MED	17		HIGI	H 24

APPLICATION PRECAUTIONS:

Trial before use of this product under your local growing conditions, application methods, and desired rates. Avoid application to plants under stress.

Product left in 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 change 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 formulation.
 When using supplemental liquid feed reduce the rate of this formulation 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.
 CAUTION: Application of fertilizer materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) that are toxic to ruminant animals.

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

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

DISCLAIMER OF WARRANTIES: Seler warrants that the composition of this product is available of the member at may, www.leguatory=into-jr.com DISCLAIMER OF WARRANTIES: Seler warrants that the composition of this product conforms to the description given on this label. THIS WARRANTIES AND REPRESENTATIONS EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures not specifically recommended on this label or an accompanying written recommendation, are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refundes price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product, and no such warranties, guarantees or directions shall be valid or binding upon seller.

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

ELEMENTAL - NET WEIGHT 22.68 KG.

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