

22-0-22 100% UMAXX® & SOP

Professional turf fertilizer for tees and fairways. Mini fairway grade (SGN 145)

Product Features

- 100% of the nitrogen is from UMAXX[®] stabilized nitrogen. UMAXX contains two inhibitors that reduce nitrogen loss to ammonia volatilization and nitrate leaching.
- High rate of potassium. All the potassium is in the safer sulfate form.

Turf Benefits

- Balanced nitrogen and potassium formulation to promote healthy, stress resistant turf.
- According to research, at least 30 percent of the nitrogen from urea can be lost to the atmosphere through volatilization within days of application.
- Urease inhibitor in combination with the nitrification inhibitor in UMAXX urea significantly increases nitrogen absorption by turfgrass to provide uniform growth, deep root mass and consistent color intensity over 12 to 16 weeks.
- UMAXX performs consistently regardless of soil temperature or weather.
- UMAXX dissolves rapidly eliminating fertilizer loss due to mower pick-up.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Designed for use on tees and closely mowed fairways. Mini-sized particle provides excellent distribution at lower application rates.

Product Characteristics

| Product Code: | F245462 |
|----------------|--|
| Product Type: | Mini Fairway Fertilizer |
| Particle Size: | SGN 145 |
| Net Weight: | 50 lb |
| Bulk Density: | 63 lb/ft ³ |
| Coverage: | 18,330 ft²@ 2.7 lb/M 12,220 ft²@ 4.1 lb/M |

| Guaranteed Analysis | % | |
|--|--------------------|------|
| Total Nitrogen 22.0% Urea Nitrogen* | (N) | 22.0 |
| Soluble Potash | (K ₂ 0) | 22.0 |
| Sulfur 7.7% Combined Sulfur | (S) | 7.7 |
| | | |

Derived from: Urea, Potassium sulfate.

*22.0 % Stabilized Nitrogen from from dicyandiamide and N-(n-butyl)thiophosphoric triamide.



For more information, contact Nutrite at: 1-800-265-8865 www.nutrite.com





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Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Apply only to dry foliage.
- Irrigate after application, especially during periods of high temperatures (80°F or above). Irrigating after application will accelerate initial green-up and will aid in the downward movement of granules into the turf canopy.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directives and cleaning driveways and walkways after application. Do not apply to frozen ground.

Application Rates

| Applica Rat | | Area Covered | Bags per acre | | ients sup b/1000 ft | • |
|----------------------------|-----------|-----------------|------------------|------|-------------------------------|------------------|
| (lb/1000 ft ²) | (lb/acre) | (ft²) | | Ν | P_2O_5 | K ₂ O |
| 2.7 | 119 | 18,330 | 2.4 | 0.60 | - | 0.60 |
| 4.1 | 178 | 12,220 | 3.6 | 0.90 | - | 0.90 |

Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

| Rotary Spreader | Ground | Width of | 2.7 lb/M | 4.1 lb/M |
|---|---------|----------|----------|------------|
| | Speed | Coverage | Rate | Rate |
| Accupro 2000 | 3 mph | 10 ft | H ½ | ½ |
| Scotts R-8A | 3 mph | 10 ft | I | J |
| Lesco (Letter / Numeric) | 3 mph | 10 ft | D/10 | D 1/2 / 11 |
| Earthway Rotary | 3 mph | 10 ft | 11 | 12 |
| Cyclone / Spyker | 3 mph | 10 ft | 4 | 4.25 |
| Prizelawn BF-1 / CBR III | 3 mph | 10 ft | Н | I |
| Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) | 4.5 mph | 40 ft | 4 | 4.5 |
| Vicon (03 Series - Standard Spout) | 4.5 mph | 40 ft | 18 | 19 |

Note: All calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

Notice

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.
- Information regarding the contents & levels of metals in this product is on the internet at http://www.aapfco.org/metals.htm

Precautions

 KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

Notice to Buyer

CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant injury, infectiveness, 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 seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

 $\mathsf{UMAXX}^{\circledast}$ is the registered trademark of Koch Fertilizer, LLC.

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Manufactured & Guaranteed By:

Ferti Technologies 560 Rhéaume St-Michel, Québec Canada, JOL 2J0