



# 45-0-0 UMAXX®

## 100% UMAXX®

### Water soluble fertilizer for greens, tees and fairways.

#### Product Features

- Highly soluble formulation. Easier to solubilize than granular UMAXX®.
- This product will provide deep green color without excessive top growth.
- 100% of the nitrogen is from UMAXX® stabilized nitrogen. UMAXX® contains two inhibitors that reduce nitrogen loss to ammonia volatilization and nitrate leaching.

#### Turf Benefits

- 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.
- This product does not contain phosphorus and potash. It must be used on phosphorus and potassium balanced soils or on unbalanced soils in combination with fertilizer that contains phosphorus and/or potash.

#### Product Characteristics

<b>Product Code:</b>	S061372
<b>Product Type:</b>	Soluble Turf Fertilizer
<b>Particle Size:</b>	Soluble
<b>Color:</b>	Light Green
<b>Net Weight:</b>	25 lb
<b>Coverage:</b>	113,640 ft <sup>2</sup> @ 0.22 lb/M 44,640 ft <sup>2</sup> @ 0.56 lb/M 22,520 ft <sup>2</sup> @ 1.11 lb/M

#### Guaranteed Minimum Analysis

		%
Total Nitrogen	(N)	45.0
45.0% Urea Nitrogen*		
Magnesium	(Mg)	0.5

Derived from: Urea, DCD (dicyandiamide, N-(n-butyl)-thiophosphoric triamide, Magnesium sulfate.

\*45.0% Stabilized Nitrogen from dicyandiamide and N-(n-butyl)-thiophosphoric triamide.



**\*See back panel for directions for use.**

**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.
- Watering after application will accelerate initial green-up.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications and cleaning driveways and walkways after application. Do not apply to frozen ground.
- In order to ensure compatibility with pesticides and spray adjuvants, do a jar test prior to tank mixing. Use adequate volumes if adequate water quality is not possible, warm water will aid solubility.

### Application Rates

Application rate dissolved in 1 - 2 gallon of water.		Area Covered	Bags per acre	Nutrients supplied lb/1000 ft <sup>2</sup>		
lb/1000 ft <sup>2</sup>	lb/acre	ft <sup>2</sup>		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
<b>0.22</b>	9.6	113,640	0.38	<b>0.10</b>		
<b>0.56</b>	24.4	44,640	0.98	<b>0.25</b>		
<b>1.11</b>	48.4	22,520	1.94	<b>0.50</b>		

### 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.
- Do not leave unused product in sprayers.

### 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, 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 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.

UMAXX® is a registered trademark of Koch Fertilizer, LLC.

**Manufactured & Guaranteed By:**  
Nutrite (Division of Ferti Technologies)  
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