



22-0-22

65% UMAXX® + Mg, Fe & Micros

Water soluble fertilizer for greens, tees and fairways.

Product Features

- Balanced nitrogen and potassium formulation to promote healthy, stress resistant turf.
- 65% 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.
- Contains chelated iron and manganese for better micronutrients availability.

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 colour intensity over 12 to 16 weeks.
- UMAXX® performs consistently regardless of soil temperature or weather.
- Provides a high rate of potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- Iron provides deep green colour without excessive top growth.
- Magnesium and sulphur help promote good turf colour and vigour.
- Contains sufficient sulphur to aid in correcting deficiencies while maintaining adequate soil levels.

Product Characteristics

Product Code:	S062842
Product Type:	Soluble Turf Fertilizer
Particle Size:	Soluble
Colour:	Light green
Net Weight:	15 kg
Coverage:	72,750 ft ² @ 0.45 lb/M 48,500 ft ² @ 0.68 lb/M 36,380 ft ² @ 0.91 lb/M

Guaranteed Minimum Analysis %

Total Nitrogen	(N)	22.0
15.0% Urea Nitrogen*		
2.5% Ammoniacal Nitrogen		
4.5% Nitrate Nitrogen		
Soluble Potash	(K ₂ O)	22.0
Magnesium	(Mg)	0.5
Sulphur	(S)	5.6
Boron	(B) (actual)	0.1
Chelated Iron	(Fe) (actual)	0.5
Chelated Manganese	(Mn) (actual)	0.15
Chelating agent E.D.T.A.		3.4

Derived from: Urea, Potassium nitrate, Potassium sulphate, Ammonium sulphate, Magnesium sulphate, Boric acid, Iron EDTA, Manganese EDTA.

* 14.3 % Stabilized Nitrogen from dicyandiamide and N-(n-butyl)-thio-phosphoric triamide.

For more information, contact Nutrite at:

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Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Nutrite recommends using this product with an application rate of 4 to 8 liters of water per 100 m².
- Do not leave product in the spray tank for prolonged periods without agitation; mix and apply product the same day.
- 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 directives and cleaning driveways and walkways after application. Do not apply near water storm drains or drainage ditches, if heavy rain is expected or frozen ground.

Application Rates

Application rate dissolved in 4-8 litres of water		Area Covered	Bags per ha (acre)	Nutrients supplied		
kg/100 m ² (lb/1000 ft ²)	kg/ha (lb/acre)	m ² (ft ²)		N	P ₂ O ₅	K ₂ O
0.22 (0.45) for greens and tees	22 (20)	6,760 (72,750)	1.5 (0.6)	0.05 (0.10)	-	0.05 (0.10)
0.33 (0.68) for greens and tees	33 (30)	4,510 (48,500)	2.2 (0.9)	0.07 (0.15)	-	0.07 (0.15)
0.44 (0.91) for tees and fairways	44 (40)	3,380 (36,380)	3.0 (1.2)	0.10 (0.20)	-	0.10 (0.20)

Notice

- This product contains iron which may stain concrete and other surfaces. Use caution when applying.
- This fertilizer contains boron and manganese and should be used only as recommended. Product may be harmful if misused.

Precautions

- KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Always wear proper personal protective equipment. Long sleeve shirts, long pants, goggles and rubber gloves are recommended when handling the fertilizer. Wash thoroughly after handling.
- Observe all precautions on the label and read the material safety data sheet before use. Avoid contaminating waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, provincial, and local laws and regulations.
- FIRST AID: In case of contact, immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash clothing before reuse. In case of contact with eyes, flush eyes with plenty of water and call a physician if symptoms occur. INGESTION: If swallowed, drink 1 or 2 glasses of water. Immediately call a physician or a Poison Control Center and follow their instructions. Do not induce vomiting or give anything by mouth to an unconscious person.

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.

UMAXX® is a registered trademark of Koch Fertilizer, LLC.
Nutri-Spray is a trademark of Nutrite
Rev1408

Manufactured in Canada By:

Nutrite
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St-Michel, Québec
Canada, J0L 2J0



Target BMP with Nutrite

The Nutrite BMP approach is a practical four-step method for responsible and effective turf management. Developed and proven by turfgrass professionals, for turfgrass professionals. Talk with your Nutrite sales representative to get more information.