



18-0-6

50% UMAXX® + Iron

Professional water soluble fertilizer with iron.

Product Features

- Unique professional water soluble fertilizer with UMAXX® and Iron.
- 50% of the nitrogen is from UMAXX® stabilized nitrogen. UMAXX® contains two inhibitors that reduce nitrogen loss to ammonia volatilization and nitrate leaching.
- This product will provide deep green colour without excessive top growth.
- Phosphate free.

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.
- Iron, magnesium and sulphur help promote good turf colour and vigour.

Product Characteristics

Product Type:	Soluble Turf Fertilizer
Particle Size:	Soluble
Color:	Light Green
Net Weight:	15 kg
Coverage:	16,500 ft ² @ 2.0 lb/M

Guaranteed Minimum Analysis %

Total Nitrogen	(N)	18.0
16.25% Urea Nitrogen*		
1.75% Nitrate Nitrogen		
Soluble Potash	(K ₂ O)	6.0
Magnesium	(Mg)	0.75
Sulphur	(S)	1.0
Iron Total	(Fe)	6.3
6.3% Chelated Iron (Fe)		
EDTA (ethylene diamine tetraacetate) (chelating agent)		33.0

Derived from: Urea, DCD (dicyandiamide, N-(n-butyl)-thiophosphoric triamide, Potassium nitrate, Magnesium sulphate, Iron EDTA.

*9.0% Stabilized Nitrogen from UMAXX®.



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. Use only at recommended rates.
- Nutrite recommends using this product with an application rate of 10 to 15 liters of water per 100 m².
- **IMPORTANT:** Use this product in a period of active growth (spring and fall). Avoid using this product during periods of high temperatures (28°C or above)
- Do not leave product in the spray tank for prolonged periods without agitation; mix and apply product the same day.
- Thoroughly clean sprayer at the end of each application day. Product left in sprayer tank for extended periods of time may cause damage to sprayer system.
- Avoid spraying ornamentals.
- Avoid application on pavement, cement or any surfaces other than turfgrass.
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directions, including cleaning driveways and walkways after application.
- Do not apply to frozen ground.

Application Rates

Application rate dissolved in 10-15 litres of water.		Area Covered	Bags per ha (acre)	Nutrients supplied		
				kg/100 m ² (lb/1000 ft ²)		
kg/100 m ² (lb/1000 ft ²)	kg/ha (lb/acre)	m ² (ft ²)		N	P ₂ O ₅	K ₂ O
1.0 (2.0)	100 (87)	1,500 (16,500)	6.7 (2.6)	0.18 (0.36)		0.06 (0.12)

Precautions

- **KEEP OUT OF REACH OF CHILDREN.** Avoid contact with skin and eyes. Always wear proper personal protective equipment. Long sleeve shirt, long pants, goggles and natural or butyl gloves recommended when handling the fertilizer. Wash thoroughly after handling.
- Observe all precautions on label and read 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.
- 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 Agrotain International.

Manufactured in Canada by:

Nutrite
Cambridge, Ontario
St-Michel, Québec