



# UFLEXX<sup>™</sup> Stabilized Nitrogen

## **PRODUCT DESCRIPTION**

- 50% of the nitrogen is derived from UFLEXX<sup>™</sup> stabilized nitrogen. Stablized nitrogen technolgy is the solution to nitrogen loss, ensuring optimum fertilizer efficiency while being more environmentally responsible.
- Contains magnesium to prevent deficiencies.
- Phosphorus free

## **PRODUCT BENEFITS**

- UFLEXX<sup>™</sup> improves nitrogen efficiency, reduces nitrogen loss due to volatilization, leaching and denitrification. The result is an excellent nitrogen source with improved nitrogen efficiency which gives you an intense green colour for up to 6 to 8 weeks.
- Magnesium is a crucial to healthy plant growth for the formation of chlorophyll and the storage of carbohydrates in the root system

### PRODUCT CHARACTERISTICS

Product Code:	R525630
Product Type:	Lawn Fertilizer
Size:	Regular (SGN 225)
Net Weight:	25 kg
Density:	1,025 kg/m <sup>3</sup> (64 lb/ft <sup>3</sup> )
Coverage:	17,640 ft <sup>2</sup> @ 3.1 lb/1,000 ft <sup>2</sup>
	13,230 ft <sup>2</sup> @ 4.2 lb/1,000 ft <sup>2</sup>

### GUARANTEED MINIMUM ANALYSIS % Total Nitrogen (N)......24.00

24.0% Urea Nitrogen*	24.00
Soluble Potash (K <sub>2</sub> O)	
Magnesium (Mg)	1.00
Sulfur (S)	2.00

\*12.0% Nitrogen stabilized with DCD (dicyandiamide) and N-(n-butyl) thiophosphoric triamide

### INGREDIENTS

Urea, muriate of potash, sulphate of potash and magnesium.



Québec and Maritimes : **1 800 363 9436** Ontario and Western Canada : **1 877-785-1098** 



www.envirosol.ca

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#### **APPLICATION RATES**

Bag	Application Rates kg/100 m <sup>2</sup>	Nutrition supplied kg/100 m² (lb/1,000 ft²)			Area Treated
kg (lb) (	(lb/1,000 ft²)	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	m² (ft²)
25 (55)	1.5 (3.1)	0.37 (0.75)	-	0.15 (0.31)	1,640 (17,640)
25 (55)	2.0 (4.2)	0.49 (1.0)	-	0.20 (0.42)	1,230 (13,230)

#### **DIRECTIONS FOR USE**

- Read the entire label before use. Apply only as directed.
- Apply only to dry foliage.
- IMPORTANT: It is recommended to apply fertilizers in the early morning. Irrigate after application, especially during periods of high temperatures (28°C or above). Avoid applying fertilizer to drought-stressed turf. If turf is under drought stress, irrigate before fertilizer application.
- Irragating after application will accelerate initial green-up and will aid in the movement of fertilizer granules into the turf canopy.
- Apply after mowing to prevent particle pick-up by mowing equipment. To further reduce particle pick, do not collect clippings for one mowing after application.

Format
$25_{\rm kg}$

#### PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN. Avoid contact with skin and eyes. Always wear proper personal protective equipment. Long sleeve shirts, longs pants, goggles and rubber gloves are revommended when handling fertilizer. Wash thoroughly after handling.

Observe all precautions on the label and read the material saftey data sheet before use. Avoid contaminating waterways and sewers during cleaning of equipment or disposal of wastes, always adhering to applicable provisions of federal, provinical, and local laws and regulations.

FIRST AID: In case of contact immediately wash skin with soap and plenty of water. Remove contaminated clothing before reuse. In case of contact with eyes, flush eyes with plenty of water and call a physician if symptons occur. INGESTION: If swallowed, drink 1 or 2 glasses of water. Immedediately 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.

\* UFLEXX <sup>®</sup> is a trademark of Koch Fertilizer, LLC. Rev1504



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