$21 \mid 3 \mid 7 \mid^{\text{Fe}}$ 





# Color+ 30% SR + Fe

#### PRODUCT DESCRIPTION

- 15% of the nitrogen is derived from **UFLEXX™** stabilized nitrogen. Stabilized nitrogen technology is the solution to nitrogen loss, ensuring optimum fertilizer ejjiciency while being more environmentally responsible.
- 15% of the nitrogen is derived from ES-COTE™ polymer-coated, sulphur-coated urea. ES-COTE™ slow-release nitrogen provides extended feeding.
- Contains 2% Iron

### **PRODUCT BENEFITS**

- UFLEXX™ 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
- **ES-COTE™** slow-release fertilizer uses breakthrough technology to provide a unique coating that allows gradual and consistent nutrient release delivering up to 8 weeks of continuous feeding.
- The coating on ES-COTE™ will also protect against nitrogen leaching losses during periods of intensive rainfall.
- Iron provides deep green colour without excessive top growth.

# **PRODUCT CHARACTERISTICS**

Product Code: R534051

**Product Type:** Professional fertilizer for turf

Size: Reg (SGN 225)

Net Weight: 25 kg

Density: 1,056 kg/m³ (66 lb/pi³)
Coverage: 1,080 m² @ 2,3 kg/1000 m²

| GUARANTEED MINIMUM ANALYSIS %   |
|---|
| Total Nitrogen (N)21.00   |
| 13.7% Urea Nitrogen*  |
| 2.9% Nitrogen from Polymer-coated                                     |
| sulphur-coated urea   |
| 1.2% Ammonium Nitrogen  |
| Available phosphorous (P <sub>2</sub> O <sub>5</sub> )3.00            |
| Soluble Potash (K <sub>2</sub> O)7.00                                 |
| Iron (Fe) (actual)2.00  |
| * 3.15% Stabilized nitrogen from DCD (dicyandiamide) and N-(n-butyl)- |

**INGREDIENTS**: Urea, Polymer-coated sulphur-coated urea, Muriate of potash, Ferrous sulphate, Ferrous oxide and Ammonium phosphate.



thiophosphoric triamide



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

www.envirosol.ca



# Color+ 30% SR + Fe

21

3

7

# **APPLICATION RATES**

| Bag<br>kg  | Application<br>Rate        | Application<br>Rate | Nutrients supplied<br>kg/100 m² (lb/1000 pi²) |                               |             | Area covered<br>m² (pi²) | Bags<br>required per |
|------------|----------------------------|---------------------|---|-------------------------------|-------------|--------------------------|----------------------|
| (lb)       | kg/100 m²<br>(lb/1000 pi²) | kg/ha<br>(lb/acre)  | N   | P <sub>2</sub> O <sub>5</sub> | K₂O         |                          | hectare (acre)       |
| 25<br>(55) | 2,3 (4,8)                  | 232 (207)           | 0,49 (1,00)                                   | 0,07 (0,14)                   | 0,16 (0,33) | 1,080 (11 570)           | 9,3 (3,8)            |

## **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** 

25kg

### **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.

\*ES-COTE™ is a trademark of Enviro-Sol.

\* UFLEXX™ is a trademark of Koch Fertilizer, LLC.
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