





# Starter 25% UFLEXX™

## PRODUCT DESCRIPTIONS

- Formulated to promote good root development when seeding or sodding.
- 25% of the nitrogen is derived from **UFLEXX™** stabilized nitrogen. Stabilized nitrogen technology is the solution to nitrogen loss, ensuring optimum fertilizer efficiency while being more environmentally responsible.
- Corrects phosphorus deficiencies.

## **PRODUCT BENEFITS**

- Phosphorus plays a leading role in the development of roots during establishment.
- 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.

## **PRODUCT CHARACTERISTICS**

Product Code: R525357

**Product Type:** Professional fertilizer for roughs

Size: Regular (SGN 245)

Net Weight: 25 kg

**Density:** 992 kg/m<sup>3</sup> (62 lb/ft<sup>3</sup>)

Coverage 16,530 ft<sup>2</sup> at 3.3 lb/1,000 ft<sup>2</sup>

11,020 ft<sup>2</sup> at 5 lb/1,000 ft<sup>2</sup>

GUARANTEED MINIMUM ANALYSIS %
Total nitrogen (N)
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> )30.00
Soluble potash (K <sub>2</sub> O)12.00
3.25% Stabilized nitrogen from DCD (dicyandiamide, N-(n-butyl)-thiophosphoric

# **INGREDIENTS**

triamide,

Urea, Ammonium phosphate, Muriate of potash.





## **APPLICATION RATES**

	Bag kg (lb)	Application Rate kg/100 m <sup>2</sup> (lb/1,000 ft <sup>2</sup> )	Application Rate kg/ha (lb/acre)	Nutrients supplied kg/100 m² (lb/1,000 ft²)			Area Covered m² (ft²)	Bags required per
				N	$P_2O_5$	K <sub>2</sub> O		hectare (acre)
	25 (55)	1.6 (3.3)	163 (145)	0.24 (0.50)	049 (1.00)	0.20 (0.40)	1,540 (16,530)	6.5 (2.6)
		2.5 (5)	244 (218)	0.37 (0.75)	0.73 (1.50)	0.29 (0.60)	1,020 (11,020)	9.8 (4.0)

### **DIRECTIONS FOR USE**

- Read the entire label before use. Apply only as directed.
- IMPORTANT: It is recommended to apply fertilizers in the early morning. Water in 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.
- Irrigating after application will accelerate initial green-up and will aid in the movement of fertilizer granules into the turf canopy.

**Net Weight** 

## SUGGESTED SPREADER SETTINGS

To provide proper distribution, calibrate spreader before application.

Broadcast Spreader	Ground speed km/h (mph)	Application width m (ft)	Rate 1.6 kg/100 m² (3.3 lb/1000 ft²)	Rate 2.4 kg/100 m² (5.0 lb/1000 ft²)
Scotts R-8A	5 (3)	3.5 (12)	I	J
Scotts AP2000	5 (3)	3.5 (12)	H 1⁄2	l ½
Prizelawn BF-1 / CBR III	5 (3)	3.5 (12)	I	J
Earthway Rotary	5 (3)	3.5 (12)	14	15.5
Lesco (Letter / Number)	5 (3)	3.5 (12)	D ½ / 11	E / 12
Cyclone / Spyker	5 (3)	3.5 (12)	4	4.25
Lely	7 (4.5)	12 (40)	4.75	5.75
Vicon	7 (4.5)	12 (40)	18	24

Note: All calibration starting points given on back are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.

### **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.

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



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