

ProTurf®



4-84821

Contec™
Super Greens
Controlled Release Fertilizer

17-3-17

Homogeneous

- Methylene urea for controlled release nitrogen feeding without surge growth.
- Delivers optimum N/K ratio for low potassium soils.
- Provides a high rate of readily-available potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.
- No chloride or nitrate nitrogen.
- Excellent particle size to ensure uniform spreadability and coverage on all turf areas.

GENERAL INFORMATION

Particle Size:	SGN: 80-90 UI: 50+
Bulk Density:	55.0 lb/cu. ft.
Net Weight:	22.68 kg (50.0 lb)
Coverage:	1,600 m ² @ 0.24 kg N / 100 m ² (17,000 sq. ft. @ 0.5 lb N / 1,000 sq. ft.)

PRODUCT SPECIFICATIONS

ANALYSIS 17-3-17

N	17%	84% Urea, Ammoniacal, MDU, DMTU 16% WIN
P	3%	Monoammonium Phosphate
K	17%	Potassium Sulphate
S	10%	Potassium Sulphate, Ferrous Sulphate, Manganese Sulphate
Fe	1.0%	Ferrous Sulphate
Mn	0.50%	Manganese Sulphate

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PRECAUTIONS:

**KEEP OUT OF REACH OF CHILDREN.
EYE CONTACT WITH CONTENTS MAY CAUSE
IRRITATION. FLUSH EYES WITH WATER AS
SOON AS POSSIBLE.**

GUARANTEED MINIMUM ANALYSIS:

Total Nitrogen (N).....	17%
3.8% total nitrogen from MDU/DMTU	
2.8% total nitrogen is water insoluble nitrogen	
Available Phosphoric Acid (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	17%
Sulphur (S).....	10%
Iron (Fe) (Actual).....	1.0%
Manganese (Mn) (Actual).....	0.5%

DIRECTIONS FOR USE:

For quick greening of greens, tees and other fine turf areas or when iron, manganese and/or sulphur are needed to help correct or prevent deficiencies. Use this product when turf is actively growing.

For all applications, water in immediately with a minimum of 0.5 cm (0.20 inches) of water to avoid possible staining and footprinting.

Apply at the **NORMAL RATE** of 0.24 kg N / 100 sq. metres (0.5 lb N / 1,000 sq. ft.). Equivalent to 1.4 kg of product per 100 sq. metres or 2.9 lb of product per 1,000 sq. feet.

During mid-summer, apply at the **LIGHT RATE** of 0.12 kg N / 100 sq. metres (0.25 lb N / 1,000 sq. ft.) (non-greens areas). Equivalent to 0.7 kg of product per 100 sq. metres or 1.5 lb of product per 1,000 sq. feet.

NOTE:

Not recommended for bentgrass and *Poa annua* during mid-summer. If temperatures are 30° C (85° F) or above, apply at the LIGHT RATE.

For spring or fall greening, apply at the **HEAVY RATE** of 0.48 kg N / 100 sq. metres (1.0 lb N / 1,000 sq. ft.). Equivalent to 2.9 kg of product per 100 sq. metres or 5.8 lb of product per 1,000 sq. feet.

CAUTION:

This fertilizer contains manganese and should be used only as recommended. It may prove harmful when misused. This product should be used on the basis of a soil and/or tissue analysis.

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.

FIRST AID:

IF SWALLOWED: Get medical attention or contact poison control centre.

IF IN EYES: Flush with plenty of water and get medical attention or contact poison control centre.

IF ON SKIN: Wash with soap and flush with plenty of water.

NOTICE TO BUYER:

Seller's guarantee shall be limited to the terms set out on the label and, subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

SUGGESTED SPREADER SETTINGS

To provide proper distribution, calibrate spreader before application. Do not adjust rates in order to meet fertilizer requirements of your soil.

22.68 kg (50 lb) treats 3,200 sq. metres (34,000 sq. ft.)
at the **LIGHT RATE**

22.68 kg (50 lb) treats 1,600 sq. metres (17,000 sq. ft.)
at the **NORMAL RATE**

22.68 kg (50 lb) treats 790 sq. metres (8,500 sq. ft.)
at the **HEAVY RATE**

Spreader	Ground Speed	Width of Coverage	Light Rate	Normal Rate	Heavy Rate
ProTurf® Drop Type	4.8 km/hr (3 mph)	overlap wheels	2 ¾	4	5 ¼
ProTurf® Rotaries					
Accupro 2000 (Cone 6)	4.8 km/hr (3 mph)	3.0 m (10 feet)	G ½	I	K
SR 2000 (Cone 6)	4.8 km/hr (3 mph)	3.0 m (10 feet)	G ½	I	K
R-8, R-8A (Cone 6)	4.8 km/hr (3 mph)	3.0 m (10 feet)	G	H ½	K
R-7X*	4.8 km/hr (3 mph)	3.0 m (10 feet)	B ½	D ½	H
Lely Models WTR, WFR, HR and 1250. PTO at 450 rpm	7.25 km/hr (4.5 mph)	9.7 m (32 feet)	2 ¾ III	3 ½ III	5 ¾ III
Vicon (03 Series-Standard Spout)	7.25 km/hr (4.5 mph)	9.7 m (32 feet)	10	14	20

* Slide 1/4 Closed.



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