

4-8391



21-0-20

Nitrogen / Potassium Turf Fertilizer
with 15.8% Sulphur

Quality Blend
Small Particle Size

- Contains Poly-S™ nitrogen for initial green-up, uniform growth and sustained nitrogen feeding.
- For use on turf areas mowed at a height of 0.6 cm (1/4 inch) or more.
- Provides a high rate of readily-available potassium for improved drought tolerance, greater disease resistance and improved wear tolerance.

GENERAL INFORMATION

Particle Size:	-10 + 20 mesh (0.85 – 2.0 mm)
Bulk Density:	61.0 lb /cu. ft.
Net Weight:	21.38 kg (47.15 lb)
Coverage:	1,022 m ² @ 0.43 kg N / 100 m ² (11,000 sq. ft. @ 0.9 lb N / 1,000 sq. ft.)

PRODUCT SPECIFICATIONS

ANALYSIS 21-0-20

N	21%	100% of the total nitrogen is from Poly-S™ polymer-encapsulated sulphur-coated urea.
K	20%	Potassium Sulphate
S	15.8%	Elemental Sulphur, Potassium 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).....	21%
21.0% urea nitrogen**	
Soluble potash (K ₂ O)	20%
Sulphur (S) (Total).....	15.8%

** All of the urea has been polymer-encapsulated sulphur-coated to provide 15.7% slow-release nitrogen

DIRECTIONS FOR USE:

Apply any time turfgrasses need fertilization from the time the turf comes out of dormancy in the spring to as long as the grass is actively growing in the fall. Application may be repeated after 6 weeks as needed.

Apply to dry foliage.

Apply at the **NORMAL RATE** of 0.43 kg N / 100 sq. metres (0.9 lb N / 1,000 sq. ft.). Equivalent to 2.1 kg of product per 100 sq. metres or 4.3 lb of product per 1,000 sq. ft. When high temperatures of 30° C (85° F) or above are anticipated, water in immediately after application.

Apply at the **HEAVY RATE** of 0.61 kg N / 100 sq. metres (1.25 lb N / 1,000 sq. ft.) in spring or fall to promote more greening and density enhancement. Equivalent to 2.9 kg of product per 100 sq. metres or 6.0 lb of product per 1,000 sq. ft.

Avoid mowing soon after applying the product to prevent particle pick-up and fracture.

Product may remain visible in the turf for several days following application. For low cut turf, do not collect clippings for at least one mowing after application.

Do not use on putting greens or other very close-cut turf mowed at less than 0.6 cm (0.25 inches).

Do not use with a drop-type spreader. Do not use at rates lower than 0.36 kg N / 100 sq. metres (0.75 lb N / 1,000 sq. ft.) since mottling may occur.

Do not expose unused product to moisture.

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.

21.38 kg (47.15 lb) treats 1,022 sq. metres (11,000 sq. ft.) at the NORMAL RATE

21.38 kg (47.15 lb) treats 735 sq. metres (7,920 sq. ft.) at the HEAVY RATE

Spreader	Ground Speed	Width of Coverage	Normal Rate	Heavy Rate
ProTurf® Rotaries				
Accupro 2000 (Cone 8)	4.8 km/hr (3 mph)	4 m (13 feet)	L ½	M ½
SR 2000 (Cone 8)	4.8 km/hr (3 mph)	4 m (13 feet)	L ½	M ½
R-8, R-8A (Cone 8)	4.8 km/hr (3 mph)	4 m (13 feet)	L ½	N
R-7, R-7X*	4.8 km/hr (3 mph)	4 m (13 feet)	H ½	K
Lely Models WTR, WFR, HR and 1250. PTO at 450 rpm	7.25 km/hr (4.5 mph)	11 m (36 feet)	5 ½ I	7 ½ I
Vicon (02 Series - Standard Spout)	7.25 km/hr (4.5 mph)	11 m (36 feet)	30	36
Vicon (03 Series - Standard Spout)	7.25 km/hr (4.5 mph)	8.5 m (28 feet)	26	31

*Slide 1/4 closed.

ProTurf



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