



30-3-9

Turf Fertilizer with 2% Iron

Quality Blend Standard Particle Size

- Controlled-release Poly-S™ nitrogen for uniform growth with extended feeding.
- Provides initial green-up without surge growth.
- For use on turf areas mowed at a height of 1.2 cm (1/2 inch) or more.
- Supplies sufficient iron in plant-available form to prevent and correct iron deficiencies.
- Closely matched particles sized to minimize segregation and maximize uniformity of spread.

GENERAL INFORMATION

Particle Size:	-6 + 14 mesh (1.4 – 3.4 mm)
Bulk Density:	52.9 lb /cu. ft.
Net Weight:	22.68 kg (50.0 lb)
Coverage:	1,541 m ² @ 0.43 kg N / 100 m ² (16,600 sq. ft. @ 0.9 lb N / 1,000 sq.ft.)

PRODUCT SPECIFICATIONS

ANALYSIS 30-3-9

N	30%	A minimum of 50% of the total nitrogen is derived from Poly-S™ polymer-encapsulated sulphur-coated urea. The remaining 50% is derived from urea and monoammonium phosphate.
P	3%	Monoammonium Phosphate
K	9%	Potassium Chloride
S	4%	Elemental sulphur
Fe	2%	Iron Oxide

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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).....	30%
29.4% urea nitrogen**	
Available phosphate (P ₂ O ₅)	3%
Soluble potash (K ₂ O).....	9%
Sulphur (S)	4%
Iron (Fe) (Actual)	2%

** A portion of the urea has been polymer-encapsulated sulphur-coated to provide 9.0 % slow-release nitrogen

DIRECTIONS FOR USE:

Apply any time during the growing season when turfgrasses need fertilization. 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 1.4 kg of product per 100 sq. metres or 3.0 lb of product per 1,000 sq. ft.

During periods with high temperatures of 27° C (80° F) or above, apply at the **LIGHT RATE** of 0.36 kg N / 100 sq. metres (0.75 lb N / 1,000 sq. ft.). Equivalent to 1.2 kg of product per 100 sq. metres or 2.5 lb of product per 1,000 sq. ft. Water in after application.

Apply at the **HEAVY RATE** of 0.61 kg N / 100 sq. metres (1.25 lb N / 1,000 sq. ft.) in early spring or fall to promote deeper greening and density enhancement. Equivalent to 2.1 kg of product per 100 sq. metres or 4.2 lb of product per 1,000 sq. ft.

Irrigating after application with 1.2 to 2.5 cm (1/2 to 1 inch) of water will hasten initial greening and aid the product penetration into the turf.

Avoid mowing immediately after application to prevent particle pick-up and fracture. Irrigation prior to mowing will reduce particle pick-up.

Do not use with a drop-type spreader.

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.

**22.68 kg (50 lb) treats 1,860 sq. metres (20,000 sq. ft.)
at the LIGHT RATE**

**22.68 kg (50 lb) treats 1,541 sq. metres (16,600 sq. ft.)
at the NORMAL RATE**

**22.68 kg (50 lb) treats 1,115 sq. metres (12,000 sq. ft.)
at the HEAVY RATE**

Spreader	Ground Speed	Width of Coverage	Light Rate	Normal Rate	Heavy Rate
ProTurf® Rotaries					
Accupro 2000 (Cone 4)	4.8 km/hr (3 mph)	4 m (13 feet)	L	L ½	N
SR 2000 (Cone 4)	4.8 km/hr (3 mph)	4 m (13 feet)	L	L ½	N
R-8, R-8A (Cone 4)	4.8 km/hr (3 mph)	4 m (13 feet)	K ½	L ½	N
R-7*, R7X**	4.8 km/hr (3 mph)	3.6 m (12 feet)	G ½	H	J ½
Lely Models WTR, WFR HR and 1250. PTO at 450 rpm	7.25 km/hr (4.5 mph)	12.2 m (40 feet)	5 ½ I	5 ½ I	7 I
Vicon (02 Series-Standard Spout)	7.25 km/hr (4.5 mph)	15.2 m (50 feet)	30	33	40
Vicon (03 Series-Standard Spout)	7.25 km/hr (4.5 mph)	10.9 m (36 feet)	24	27	32

* Use discharge hole cover #13030. **Slide 1/4 closed.

ProTurf®



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