





30-0-0

Fairways Grade BARRICADE® 38 150SGN

NET WEIGHT 50 LBS. (22.7 KG.) COVERS 10,000 SOUARE FEET*

*Coverage can be varied based on your use rates.

Guaranteed Analysis

30.00% Urea Nitrogen*

Derived from: Polymer-Encapsulated Urea.

*30.00% Slowly available nitrogen from: Polymer-Encapsulated Urea.

Active Ingredients

 Prodiamine[N3, N3-Din-propyl-2,4-dinitro-6(trifluoromethyl)-m-phenylenediamine]
 0.38%

 INERT INGREDIENTS
 99.62%

 TOTAL
 100.00%

 EPA Reg. No. 8378-40
 EPA Est. No. 8378-IN -1

POUNDS OF NUTRIENT/M SQ. FT.

TOURDOUT NOTRIENT/III OQ. 1 1.							
Lbs. Per	Lbs. Per	A.I.					
Acre	1,000 Sq. Ft.	Acre	N	Р	K		
218	5.00	.80	1.50	0.00	0.00		

NOTE: Do not apply more than 200 lbs. of product per application or more than 395 lbs. per calendar year.

General Information

Shaw's 30-0-0 with Barricade® 38 is a premium grade pre-emergent herbicide and turf food combination. Formulated for the demanding turf professional who wants season long control or annual grasses and many common weeds depending on use rates. Barricade® 38 offers the turf professional these unique features vs. the other "DNA" type pre-emergents.

- *Almost Zero Staining Potential.
- *Low Levels of Active Ingredient Reduce Environmental Loading.
- *Ability to Vary Length of Control with Rate.
- *Low Product Solubility so Barricade Stays in Place.

This product contains 100% of the nitrogen from Polymer-Encapsulated urea (XRT). XRT is a new controlled release technology that delivers a more uniform and predictable release of nutrient for a period of up to 90 days. For Extended Release Technology, trust in XRT to deliver the lasting performance you demand. This product also contains Gro-Gard, a proprietary blend of two bio-active amino acids and co-factors; it activates key amino acids that help regulate nutrient movement between plant cells. And with greater nutrient availability, plants can achieve their full genetic potential for growth and vigor. Gro-Gard protects your turf, optimizes nutrient uptake and movement within plants, and enhances overall plant health.

Average Length of Control of Crabgrass								
Barricade Rate		Number of Months						
(lbs./A)	1 2	3	4	5	6	7	8	
1.50								
1.25					_			
1.00				_				
0.75			_					
0.50								

The following settings are approximate for applying contents of this package. Settings are based on average walking speed. Reduce settings for slower speed and increase for higher speed. Check your spreader on 250 sq. ft. and adjust to apply ¼ of 1,000 sq. ft. rate. **PLEASE NOTE**: These settings are furnished as a starting guide only.

RATES ARE FOR POUNDS PER 1,000 SQ. FT.

Spreader Settings	5.00 lbs.		
Scotts Evergreen 18"	7		
Scotts Speedy Brdct.	K		
Earthway Brdct.	18		
Earthway Drop	11		
Lesco	Н		

Application Instructions

Apply uniformly through suitable, calibrated commercial application equipment. **ESTABLISHED TURF:** This product is a selective pre-emergence herbicide that, when properly applied, will control certain grass and broadleaf weeds in established grass turf. The species of turf grass determines the maximum amount of material that may be applied during a year. Most effective weed control in turf grasses will be obtained when this product is activated by at least ½ inch of rainfall or irrigation within 14 days after application and prior to weed germination.

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BARRICADE® is a registered trademark of SYNGENTA.

XRT™ is a registered trademark of KMB Technologies, Inc.