



13-0-5

BARRICADE® 28

NET WEIGHT 50 LBS. (22.7 KG.)

COVERS 12,500 SQUARE FEET*

*Coverage can be varied based on your use rates.

Guaranteed Analysis

Total Nitrogen (N)	13%
13.00% Urea Nitrogen*	
Soluble Potash (K ₂ O)	5%
Derived From: Urea, Polymer-Encapsulated Urea and Potassium Chloride.	
Chlorine (Cl), not more than	5%
*2.60% Slowly Available Nitrogen From: Polymer – Encapsulated Urea.	

Active Ingredients

Prodiamine[N ₃ , N ₃ -Din-propyl-2,4-dinitro-6(trifluoromethyl)-m-phenylenediamine]	0.28%
INERT INGREDIENTS	99.72%
TOTAL	100.00%

EPA Reg. No. 8378-39 EPA Est. No. 8378-IN-1

Average Length of Control of Crabgrass								
Barricade Rate (lbs./A)	Number of Months							
	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 1/4 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	4.00 lbs.
Scott's Evergreen 18"	9-10
Scott's Speedy Broadcast	L-M
Earthway Broadcast	20-21
Earthway Drop 18"	13-14
Lesco	L-M

POUNDS OF NUTRIENT/M SQ. FT.

Lbs. Per Acre	Lbs. Per 1,000 Sq. Ft.	A.I. Acre	N	P	K
174	4.00	0.50	.52	0	.20

NOTE: These rates are for a double application program to achieve recommended rates. Do not apply more than 268 lbs. of product per application or more than 534 lbs. per calendar year.

General Information

Shaw's 13-0-5 with Barricade® 28 is a premium grade pre-emergent herbicide and turf food combination. Formulated for the demanding turf professional that wants a season long control with one application. When properly applied this product will control annual grasses and many common weeds depending on use rates. This product contains 20% 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.

Barricade® 28 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.

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 1/2 inch of rainfall or irrigation within 14 days after application and prior to weed germination.

IMPORTANT: Read the entire directions for Use and Conditions of Sale before using this product. **FOLLOW DIRECTIONS CAREFULLY.**

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

