

# Product information sheet

// Active Ingredients: Triadimefon (43%); equivalent to 4.15 lb. triadimefon per gallon

// FRAC Code: 3 (DMI)

// Systemicity: Acropetal penetrant

// Formulation: Suspension concentrate

// Signal Word: Caution

Bayleton® has a history of reliable disease control and continues to be a top choice for fairy ring and dollar spot management on turfgrass. Bayleton FLO can be used for simultaneous control of dollar spot and fairy ring in early season programs and also provides broad-spectrum control of other important patch diseases that negatively impact roots.

#### Best Uses on Warm-Season Turf

// Dollar spot and fairy ring on seashore paspalum

#### Best Uses on Cool-Season Turf

// Dollar spot, fairy ring, summer patch, take-all patch

## Key Strengths

// Spring disease management programs, broad-spectrum disease control

#### Attributes of Bayleton FLO

- // Systemic disease control of foliar, root and soil diseases
- // Preventive and curative activity
- // Long residual for dollar spot prevention

## Solutions for Tough Diseases

- // Proven fairy ring control
- // Strong dollar spot control
- // Early broad-spectrum prevention of diseases
- // Summer patch control

# How to Use Bayleton FLO

Apply Bayleton FLO as part of an integrated fairy ring and dollar spot management program when average soil temperatures are 55-60°F at a 2-4-inch depth for 5 days or more. Use Bayleton FLO in seasonal spray programs for the control of other diseases. The higher rate of Bayleton FLO or shorter application intervals are needed when DMI-resistant populations of dollar spot are present; rotation with Tartan® Stressgard®, Interface® Stressgard, Exteris® Stressgard or 26GT® will help manage DMI-resistant dollar spot. Avoid using Bayleton FLO under high temperature conditions; instead choose Tartan Stressgard or Mirage® Stressgard.

Key Diseases Controlled <sup>1</sup>	Rate (per 1,000 sq ft)	Application Interval	
Dollar Spot ••	0.25 fl oz (preventive) <sup>2</sup> 0.5 fl oz (preventive) 1.0 fl oz (curative)	14 days 30 days Once, then follow preventive rates and intervals	
Red Thread, Powdery Mildew, • Rusts ••	0.5 fl oz (preventive) 1.0 fl oz (curative)	15 - 30 days Once, then follow preventive rates and intervals	
Summer Patch •	1.0 - 1.9 fl oz	Apply once in spring, then at 30-day intervals	
Take-All Patch <sup>3</sup> ●	1.0 - 1.9 fl oz	21 - 28 days, water-in after application	
Fairy Ring ••	1.0 - 1.9 fl oz (preventive)	14 - 21 days	
Brown Patch •	0.5 fl oz Bayleton FLO + 1.5 - 2.2 oz ProStar® (preventive) 0.5 fl oz Bayleton FLO + 3.0 oz ProStar (curative)	21 - 28 days/apply at curative rate, then follow preventive recommendations	
Gray Leaf Spot ••	0.5 - 1.0 fl oz (preventive)	14 days	
Large Patch •	1.0 - 1.9 fl oz	Apply once in early fall, then once in early spring	
Take-All Root Rot • (Bermudagrass Decline)	1.0 - 1.9 fl oz (preventive) 1.9 fl oz (curative)	21 - 28 days, water-in after application	

- = cool-season turf diseases
- = warm-season turf diseases

See the Bayleton FLO label for the complete list of diseases controlled. Refer to the Bayleton FLO label for application information. Maximum single application rate is 1.9 fl oz/1000 sq ft per application. For residential sites, maximum single application rate is 1.4 fl oz /1000 sg ft. Do not exceed 3.8 fl oz/1000 sg ft per year. Always read and follow label instructions carefully. 2Rate not labeled in California. <sup>3</sup>Bayleton FLO is not labeled for take-all patch control in California.

# Bayleton FLO Rate Chart

Use Rate (fl oz/1,000 sq ft)	Coverage per Container (1,000 sq ft)	Coverage per Container (acres)	LBS Triadmefon (per acre)	Applications at Rate (per year)
0.50	640	14.7	0.70	7
0.75	427	9.8	1.05	5
1.00	320	7.4	1.41	3
1.25	256	5.9	1.76	3
1.50	213	4.9	2.11	2
1.75	183	4.2	2.46	2
1.90	168	3.9	2.67	2

Package size: 2.5 gallon container.



Michigan State University Field Day, Bayleton applied two times in the spring on April 23 and May 20. Photo taken on August 13. Dollar spot prevention trial on bentgrass/Poa annua fairway. No additional fungicides were applied. (Bayer)

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