

EPA Form 8570-6 (Rev. 5-76)

Reason to Issue: To revise per internal comments. Draft Dated  
08/18/97: To introduce new product.

Date of Pre-Reg Draft: 10/27/97 (B)  
Supersedes Pre-Reg Draft Dated: 08/18/97

# Bayleton® Liquid Concentrate

## Fungicide

### Product Description

BAYLETON Liquid Concentrate is a Turf and Ornamental Systemic Fungicide used to control certain diseases on

- roses
- flowers
- foliage plants
- shrubs
- lawns
- shade trees

### Ingredients

#### ACTIVE INGREDIENT:

Triadimefon ..... 0.88%

OTHER INGREDIENTS\* ..... 99.12%  
100.00%

\* Other Ingredients are: Solvents, surfactants (to disperse the active ingredient in the solvent carrier).

Contains 0.15 oz by weight of Triadimefon per pint.

### Where to Use

BAYLETON Liquid Concentrate is designed for use on home lawns and gardens.

Do *not* use BAYLETON Liquid Concentrate on plants that are grown for

- sale or commercial use
- commercial seed production, or
- food.

### EPA Registration Information

EPA Reg. No. 3125-~~XXX~~ LRA

EPA Est. 3125-MO-1

### IMPORTANT INFORMATION

**STOP - Read This Label Before Use**  
**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

### PRECAUTIONARY

### STATEMENTS

Possible Hazards to  
Humans and Domestic  
Animals

- Causes moderate eye irritation.
- Avoid contact with eyes or clothing.
- Harmful if inhaled.
- Avoid breathing vapor or spray mist.
- This product may cause allergic skin reactions.
- Wash thoroughly with soap and water after handling.
- Remove contaminated clothing and wash before reuse.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
DEC 12 1997

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

3125-516

3048

---

## BAYLETON Liquid Concentrate Fungicide

---

### First Aid

The table below describes the first aid procedures for incidents involving BAYLETON Liquid Concentrate.

IN THE CASE OF ACCIDENTAL...	IMMEDIATELY...
swallowing	If the person is able to swallow: <ul style="list-style-type: none"><li>• Have them sip 1 to 2 glassfuls of water.</li><li>• Call a doctor or poison control center for further treatment advice.</li></ul>
contact with eyes	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water.</li><li>• Continue to rinse eye for 10 to 15 minutes.</li><li>• Call a doctor if irritation persists.</li></ul>
inhalation	<ul style="list-style-type: none"><li>• If breathing is affected, move person to fresh air.</li><li>• Contact doctor or poison control center for further treatment advice.</li><li>• If not breathing, call an ambulance and give artificial respiration.</li></ul>
<b>NOTE:</b> When calling poison control center, have this product label accessible. If seeking treatment at an emergency room or doctor's office, bring this product label to show medical personnel. you may call 800-414-0244 for medical emergency information. Active Ingredient: Triadimefon [CAS # 43121-43-3]	

**Symptoms of Poisoning:** Acute poisoning is accompanied by hyperactivity followed by sedation.

### Environmental Hazards

- Do not apply directly to water.
- Apply this product only as specified on this label.

### DIRECTIONS FOR USE

**IMPORTANT:** Follow Label Directions

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For best results, read and follow all label directions.

### General Use Directions

#### For Best Results

- Apply the product in recommended amounts and intervals for the disease you desire to control.
- For use on lawns, apply the product after grass has been mowed.
- Apply during the active growing stage of all listed plants.
- Apply the product to plants that are not suffering drought stress, as this may decrease the product's effectiveness.
- Apply the product in sufficient amounts, making sure to completely cover and wet the application area.
- Allow the grass to dry completely before watering.

### Responsible Use

To use responsibly, follow these guidelines when applying BAYLETON Liquid Concentrate Fungicide:

- Do **Not** apply near fish pools, ponds, streams, or lakes.
- Do **Not** use the product on fruits or vegetables intended for food.
- Do **Not** use the edible portions of treated trees (such as nuts and syrup) for food.
- Do **Not** use grass clippings for animal feed.

4045

## BAYLETON Liquid Concentrate Fungicide

### For Ornamentals

- Mix according to application chart.
- Spray directly onto the affected plant.
- Spray to run-off.

PLANT	DISEASE	HOW MUCH TO USE PER GAL OF WATER	APPLICATION GUIDELINES
Roses	Powdery Mildew Rusts	1/2 fl oz	Apply when disease first appears. Reapply every 10 to 14 days, if needed.
Flowers Shrubs Trees	Powdery Mildew Rusts	1/2 fl oz	Apply when disease first appears. Reapply every 10 to 14 days, if needed.
Azalea Mountain Laurel Rhododendron	Flower Blight	2 fl oz	Apply when color of bud starts to show. Reapply at 7 to 14 days during bloom period.
Iris	Leaf Spot	4 fl oz	Be sure to add a spreader sticker to spray solution. Reapply every 14 to 21 days.
Pines	Tip Blight		
Photinia	Leaf Spot	2 fl oz	Apply every 14 to 21 days.

### For Lawns

- For spot treatment only.
- Spray directly onto areas affected and allow to dry before mowing.

The table below describes the recommended application amounts and intervals to prevent or control specific turf grass diseases.

DISEASES CONTROLLED	HOW MUCH TO USE (fl oz per 250 sq ft)	APPLICATION GUIDELINES
Dollar Spot Powdery Mildew Rusts	7	Apply at first sign of disease. Reapply every 14 days, if needed.
Brown Patch	14	If area has history of disease, make first application before hot, humid weather occurs. Reapply every 21 days, if needed.
Red Thread	14	Apply at first sign of disease. Reapply every 21 days, if needed.
Stripe Smut	14	To prevent disease, make application in spring as grass begins to grow.

### Pump-Style Tank Sprayers

1. Measure amount of concentrate from the charts above into sprayer tank.
2. Dilute with 1 gallon of water.
3. Close sprayer and shake well before applying.

### "Concentrate Only" Dial-Style Hose-End Sprayers

1. Fill sprayer jar with enough concentrate to cover area to be treated. Do not add water.
2. Close sprayer and set dial to the setting specified in the charts above.
3. Attach sprayer to hose and apply.
4. Begin treating the areas farthest from the faucet, working backwards to avoid walking over treated areas.

5045

---

## BAYLETON Liquid Concentrate Fungicide

### "Concentrate-Plus Water" Hose-End Sprayers

1. Use the charts above to determine the amount of concentrate required.
2. Pour concentrate into sprayer jar and measure to the required "fl oz" level.
3. Add the appropriate amount of water to the "gals" level.
4. Replace sprayer top on jar and shake well before applying.

### STORAGE AND DISPOSAL

#### Storage Conditions

Store BAYLETON Liquid Concentrate Fungicide in an area out of reach of children, preferably a locked storage cabinet.

#### Disposal

- Do not reuse empty container.
- Rinse the empty product container thoroughly.
- Include rinse water in application.
- Place container in trash.

**Important:** It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow all state and local guidelines.

### NOTICE

Research and testing has determined that the "Directions for Use" are appropriate for the proper use of BAYLETON Liquid Concentrate Fungicide under expected conditions.

The Buyer assumes responsibility for lack of performance or safety if not used according to the directions on this label.