

## ferti-lome

# Liquid Systemic Fungicide II

Prevents and Controls Major Diseases on Roses, Flowers, Lawns, Trees and Shrubs

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE ADDITIONAL PRECAUTIONAR'
STATEMENTS ON BACK PANEL

ACTIVE INGREDIENTS:

 Propiconazole: ( CAS No. 60207-90-1)
 1.55%

 OTHER INGREDIENTS:
 98.45%

 TOTAL:
 100.00%

NET CONTENTS ONE QUART (32 FL. OZ. / 946 ML)

#### FIRST AID · Call a poison control center or doctor immediately for treatment advice. . Have person sip a glass of water if able to swallow. . Do not induce vomiting unless told to do so by a poison control center or doctor. . Do not give anything by mouth to an unconscious person. · Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. · Call a poison control center or doctor for treatment advice. · Move person to fresh air.

PEEL FROM CORNER OF BOOKLET

IF IN EYES

SWALLOWED

IF ON SKIN

CI OTHING

INHAI FD

OR

- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further treatment advice.
- . Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then
- continue rinsing eye. Call a poison control center or doctor for treatment advice.

Note to Physician: If ingested, induce emesis or lavage stomach. Treat symptomatically.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

In the event of a medical or chemical emergency, contact North America 1-800-255-3924 or Worldwide Intl. + 01-813-248-0585

#### Manufactured By:



**BONHAM. TEXAS 75418** EPA Reg. No. 53883-184-7401 EPA Est. No. 7401-TX-01 Visit Us At: www.fertilome.com Product Questions? 855-270-4776





11378-0517-CL



### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Caution Harmful if swallowed

#### FNVIRONMENTAL HAZARDS

This product is toxic to fish and shrimp. Do not apply directly to water, or to areas where surface water is present, or to inter-tidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwater or rinsate.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product must not be used in the production of agricultural commodities grown for resale.

READ ALL INSTRUCTIONS INSIDE BEFORE USE.

FOLLOW ALL DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL. POOR DISEASE CONTROL OR INJURY TO DESIRABLE PLANTS MAY RESULT FROM IMPROPER ILSE OF THIS PRODUCT

DO NOT APPLY THIS PRODUCT IN A WAY THAT WILL CONTACT ADULTS, CHILDREN, OR PETS, EITHER DIRECTLY OR THROUGH DRIFT

DO NOT ALLOW ADULTS, CHILDREN, OR PETS TO ENTER THE TREATED AREA UNTIL SPRAYS HAVE DRIED.

**DO NOT** use food utensils, such as measuring cups and spoons, for food purposes after use in measuring pesticides.

#### PRODUCT INFORMATION

This product is a water-based systemic fungicide which effectively prevents and controls major diseases on roses, flowers, lawns, trees, and shrubs. This product is very effective when used for disease prevention or applied at the first sign of disease. Best results

occur when treating early in the season. If disease is already present, this product will not eliminate it.

This product, when used as directed, is safe to plants and controls the diseases listed on this label. The use on plants or diseases not listed on the label may result in plant injury and poor disease control. Do not apply this product to African violets, begonias, Boston ferns, or ceraniums.

Contact your local County Extension Service if you need additional information about lawn and ornamental diseases.

#### MIXING INSTRUCTIONS

Shake well before using. Use a concentrate plus water-style sprayer, a pump-up pressure sprayer, or a dial-style hose-end sprayer for application. It is not recommended to use with hose-end sprayers that only have an on/off switch or those which are continuously filled with water during application.

Note: ½ fl. oz. = 1 Tablespoon 1 fl. oz. = 2 Tablespoons

#### Concentrate Plus Water Style Sprayer

- Determine the amount of concentrate needed from the chart below
- Pour concentrate into the sprayer jar to the specified "fl. oz." level.
- Next add the necessary amount of water to the "gals." level.
- Put the sprayer top back on the jar and shake well before spraying.

#### Pump Up Sprayer

- Fill the sprayer with the appropriate amount of water.
- Add the amount of concentrate stated in the chart below.
- Shake well before application.

#### Dial-Style Hose-End Sprayer

- Put the sprayer on the "fl. oz./gallon" level stated in the chart below.
- Use only enough product necessary for the area that is to be treated.
- · Close the sprayer
- Attach the sprayer to the hose and apply the product to the lawn. (For example: To treat a 1,000 sq. ft. lawn for Powdery Mildew pour 12 fl. oz. into sprayer jar, and set sprayer dial at 3 fl. oz. per gallon)

#### APPLICATION RATES:

#### ROSES AND FLOWERS

- · Apply product to the point of runoff.
- · Before watering, allow spray to fully dry.

Plant	Disease	How Much Product To Apply	Comments
Roses	Mildew (1/2 fl. oz.) thomper gal. of water tion		For best results, thorough coverage is needed. Begin applica- tion at bud break. Treat every 10 days.
	Black Spot, Rust	2 Tablespoons (1 fl. oz.) per gal. of water	Treat every 10 days. Note: Under severe conditions, 100% control of black spot may not be achieved.

	APPLICATION RATES: (Continued)				
Calendula	Powdery Mildew	1 Tablespoon (1/2 fl. oz.) per gal. of water	Apply every 30 days.		
Chrysan- themums	Ray Blight	2 Tablespoons (1 fl. oz.) per gal. of water	Apply every 7 days.		
Del- phinium	Powdery Mildew	1 Tablespoon (1/2 fl. oz.) per gal. of water	Apply every 14 days.		
Snap Dragons	Rust	2 Tablespoons (1 fl. oz.) per gal. of water	Apply every 10 days.		
Sweet William	Leaf Spot	1 Tablespoon (1/2 fl. oz.) per gal. of water	Apply every 14 days.		

#### LAWNS

- Apply the product to the lawn after mowing or allow the area sprayed to dry completely prior to mowing.
- sprayed to dry completely prior to mowing.

   Prior to application, measure the length and width of area to be treated. Length x width = square feet. (For example, an area 30 ft. long and 20 ft. wide is 600 sq. ft.)

#### **Established Lawns**

Disease	How Much Prod- uct To Apply	Comments	
Brown Patch	5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn	Repeat treatment every 14 days if necessary. First application should take place in May or June before disease is present. For southern lawns, make applications at first sign of disease in spring or fall.	
Dollar Spot, Powdery Mildew, Rust, Anthrac- nose	3 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn	Apply every 14 days.	

Red Thread, Dichondra Rust on Dichondra Lawns	5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn	Repeat every 21 days, if needed, when conditions are favorable for disease to occur.
Stripe Smut	3 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn	Apply in early spring before grass starts to grow or in fall after grass is dormant.

#### **New Seedings**

How Much Product To Apply	Comments	
5 fl. oz. in 2 gals. of water per 500 sq. ft. of lawn	For faster root development and top growth, apply at the 2 to 3-leaf stage of growth.	

#### TREES AND SHRUBS

- · Apply product to the point of run off.
- · Before watering plants, allow spray to fully dry.

Plant	Dis- ease	How Much Product To Apply	Comments
Crab Apple  Note: Do not use fruit from treated crab apples for food purposes.	Scab, Rust	½ Table- spoon (1/4 fl. oz.) per gal. of water	Apply when buds just begin to break open. Scab – apply every 14 days. Rust – Make 3 ap- plications, beginning when buds just begin to break open. Apply at 7-day intervals.
	Pow- dery Mildew	1 ½ Tablespoons (3/4 fl. oz.) per gal. of water	Apply every 14 days.
Crape Myrtle	Pow- dery Mildew	3 Table- spoons (1 ½ fl. oz.) per gal. of water	Apply every 21 days.

Dogwood	An- thrac- nose	1 Table- spoon (1/2 fl. oz.) per gal. of water	Apply every 14-28 days
Douglas Fir, Shasta Fir	Needle Rust	3 Table- spoons (1 ½ fl. oz.) per gal. of water	Douglas Fir – apply every 21 days. Shasta Fir – apply in May – June before disease occurs.
Jeffery Pine	Tip Blight	3 Table- spoons (1 ½ fl. oz.) per gal. of water	Make the first application in mid-late winter (Nov. – Jan.) Apply every 2 months up to 3 times.
Oak, Red Tip Photinia	Leaf Spot	3 Table- spoons (1 ½ fl. oz.) per gal. of water	Apply every 14 days.

#### NONBEARING FRUIT AND NUT TREE

- Nonbearing fruit and nut trees are those trees that will not produce fruit for at least one year after application of this product.
- · Apply product to the point of run off.

Plant	Disease	How Much Product To Apply	Comments
Apple	Scab	½ Table- spoon (1/4 fl. oz.) per gal. of water	Begin ap- plications when leaves start growing in the spring and spray every 14 days.
	Rust	½ Table- spoon (1/4 fl. oz.) per gal. of water	Make 3 applications beginning when buds just begin to break open. Apply at 14-day intervals.
	Powdery Mildew	1 Table- spoon (1/2 fl. oz.) per gal. of water	Begin applica- tions in early spring and spray every 14 days.
Cherry	Powdery Mildew, Leaf Spot	1 Table- spoon (1/2 fl. oz.) per gal. of water	Begin applica- tions in early spring and spray every 21 days.

Citrus	Greasy Spot	4 Table- spoons (2 fl. oz.) per gal. of water	Apply June – August every 21 days.
Pecan	Scab, Pow- dery Mildew, Downy Spot, Zonate Leaf Spot, Fungal Leaf Scorch, Brown Spot	2 Table- spoons (1 fl. oz.) per gal. of water	Begin applications at bud break and make 3 applications at 14 day intervals.
Walnut	Anthracnose	2 Table- spoons (1 fl. oz.) per gal. of water	Apply every 14 days.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **Pesticide Storage:** Store in cool, dry area away from children and domestic animals.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

Container Handling: Nonrefillable container. Do not reuse or refill this container. Clean container promptly. Triple rinse (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip.

Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available, or puncture and dispose of in a sanitary landfill or by other procedures approved by state or local authorities.

#### WARRANTY STATEMENT

Voluntary Purchasing Groups, Inc. (VPG) warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with the Directions For Use. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions. presence of other materials, or the manner of use or application. all of which are beyond the control of VPG. To the extent allowed by law. VPG shall in no event be liable for consequential, special. or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except, as expressly provided herein, VPG makes no warranties. quarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability. fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at VPG's election, the replacement of this product.





