

# Prevents and stops major diseases on roses, flowers, lawns, trees and shrubs

# Works for up to 4 weeks on certain diseases

Keep Out Of Reach Of Children CAUTION (See Additional Precautionary Statements on Back Panel) Black Spot Powdery mildew

Dollar spot

Anthracnose

# INFUSE SYSTEMIC DISEASE CONTROL

- Prevents and stops major diseases on roses, flowers, lawns, trees and shrubs.
- Absorbed into the plant Can't be washed off by rain or sprinklers after spray has dried.
- Prevents and stops... black spot, dollar spot, rust, brown patch, powdery mildew, leaf spot, and more!

Store and transport in an upright position. EPA Est. No. 4-NY-1 EPA Reg. No. 100-773-4

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DIRECTIONS FOR USE

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

## STOP. READ ALL INSTRUCTIONS INSIDE BEFORE USE.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL OR INJURY TO DESIRABLE PLANTS.

#### **Use Restrictions**

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 treated area until sprays have dried.

PRODUCT INFORMATION

This water-based systemic fungicide effectively prevents and stops major diseases on roses, flowers, lawns, trees and shrubs.

### USE TIPS:

- This product is highly effective when it is used to prevent diseases or applied at the first sign of disease. Consider treating early in the season. This product will not eliminate disease already present.
- When used as directed, this product is safe to plants and controls the diseases listed. Plants not listed may be injured by this product and diseases not listed may not be controlled.
- Do not apply this product to African Violets, begonias, Boston ferns, or geraniums.
- If you need more information about lawn and ornamentals diseases, contact your local County Extension Service.

### MIXING PROCEDURES

Shake well before using. Apply only with a pump-up pressure sprayer, concentrate plus water-style, or a hose-end sprayer.

NOTE: 1/2 fl. oz. = 1 Tablespoon 1 fl. oz. = 2 Tablespoons

Food utensils, such as measuring cups and spoons, must not be used for food purposes after use in measuring pesticides.

# PUMP-UP SPRAYER

- 1. Fill with required amount of water.
- Add the amount of concentrate specified in the charts that follow.
- 3. Shake well before application.

# CONCENTRATE PLUS WATER STYLE SPRAYER

- 1. From the following chart, determine the amount of concentrate required.
- Pour concentrate into sprayer jar to the required "fl. oz." level.
- 3. Then add the required amount of water to the "gals." level.
- 4. Replace sprayer top on jar and shake well before spraying.

# DIAL-STYLE HOSE-END SPRAYER

- Set sprayer on the "fl. oz./gallon" level specified in the following chart.
- 2. Use only enough product for the area to be treated.
- Close sprayer, attach to hose and apply product to lawn. (For example: To treat a 1,000 sq. ft. lawn for powdery mildew, pour 12 fl. oz. into sprayer jar. Set sprayer dial at 3 fl. oz. per gallon.)

# **APPLICATION INSTRUCTIONS**

#### ROSES AND FLOWERS **Use Directions**

- 1. Apply product to the point just when it begins to run off of the leaves. 2. Allow spray to completely dry before watering.

Plant	Disease	Amount of Product	Comments
	Powdery		Thorough coverage needed for best results. Begin
	Mildew	per gal. of water	application at bud break. Treat every 10 days.
			Treat every 10 days. Note: May not provide 100%
	Rust	per gal. of water	control of black spot under severe conditions.
	Powdery	1 Tablespoon (1/2 fl. oz.)	Apply every 30 days.
	Mildew	per gal. of water	
Carnation, Iris	Rust		Apply every 10 - 14 days.
		per gal. of water	
Chrysanthemums	Ray Blight	2 Tablespoons (1 fl. oz.)	Apply every 7 days.
		per gal. of water	
	Powdery	1 Tablespoon (1/2 fl. oz.)	Apply every 14 days.
	Mildew	per gal. of water	
Marigold	Leaf Blight,	2 Tablespoons (1 fl. oz.)	Apply every 14 days.
	Leaf Spots	per gal. of water	

Plant			Comments
		1 Tablespoon (1/2 fl. oz.) per gal. of water	
Snapdragons	Rust	2 Tablespoons (1 fl. oz.) per gal. of water	
Sweet William	Leafspot	1 Tablespoon (1/2 fl. oz.) per gal. of water	Apply every 14 days.
LAWNS			

# Use Directions

- Apply after mowing or allow sprayed area to completely dry before mowing.
   Measure the length and width of area to be treated before application.
- Measure the length and width of area to be treated before application. Length x width = square feet. For example, an area 25 ft. long and 20 ft. wide is 500 sq. ft.

ESTABLISHED LAWNS			
	Amount of		Comments
Brown Patch	5 fl. oz. in 1		If needed, repeat treatment every 10 days. First application
	per 250 sq.		should be in May or June before disease is present.
			Apply every 14 days.
	per 250 sq.		
			If needed, repeat every 21 days when conditions
	per 250 sq.		are favorable for disease to occur.
			Apply in the Fall and/or the early spring.
	per 250 sq.		
		gal. of water	If needed, repeat every 21 days when conditions
Rust on Dichondra Lawns	per 250 sq.	ft. of lawn	are favorable for disease to occur.

Disease	Amount of Product	Comments
Snowmold (Gray or Pink)		Apply twice in the Fall prior to snow cover waiting 14 days between each application.
Spring Dead Spot		Apply when conditions are favorable for disease development.
Stripe Smut		Apply in Fall after grass is dormant or in early Spring before grass starts to grow.
Take-All Patch	5 fl. oz. in 1 gal. of water per 250 sq. ft. of lawn	Apply twice in the Fall (Sept. and Oct.) and twice in the Spring (April and May). Southern lawns also need to be treated twice in the summer (June-August).
Zoysia Patch		Make one application in the early Fall prior to development of disease symptoms.

 NEW SEEDINGS

 Amount of Product
 Comments

 5 fl. oz. in 2 gals. of water per 500 sq. ft. of lawn Apply at the 2 to 3-leaf stage of growth for faster root development and top growth.

TREES AND SHRUBS

**Use Directions** 

1. Spray just until product runs off leaves. 2. Allow the spray to dry before watering plants.

Plant	Disease	Amount of Product	Comments
Ash	Powdery	3 Tablespoons (1 1/2 fl. oz.)	Apply every 21 days.
	Mildew	per gal. of water	
Azalea	Flower blight		Apply when there is a 5% bloom and again at 70%
		per gal. of water	bloom.
Crab Apple	Scab, Rust	1/2 Tablespoon (1/4 fl. oz.)	Apply when buds just begin to break open. For scab,
Note: Do		per gal. of water	apply every 14 days. For rust, make 3 applications,
not use fruit			beginning when buds just begin to break open. Apply
from treated			at 7 day intervals.
crab apples	Powdery	1 1/2 Tablespoons (3/4 fl.	Apply every 14 days.
for food	Mildew	oz.) per gal. of water	
purposes.			
Crape Myrtle		3 Tablespoons (1½ fl. oz.)	Apply every 21 days.
	Mildew	per gal. of water	
Dogwood	Anthracnose	1 Tablespoon (1/2 fl. oz.)	Apply every 14 - 28 days.
		per gal. of water	
	Needle Rust	3 Tablespoons (11/2 fl. oz.)	For Douglas Fir, apply every 21 days. For Shasta Fir,
Shasta Fir		per gal. of water	apply in May-June before disease occurs.
Hawthorne,	Rust	1/2 Tablespoon (1/4 fl. oz.)	Apply every 14 to 21 days.
Poplars		per gal. of water	
Jeffrey Pine	Tip Blight		Make the first application in mid-late winter (NovJan.)
		per gal. of water	Apply every 2 months up to 3 times.

Plant	Disease	Amount of Product	Comments
Juniper	Blight	per gal. of water	Apply every 14 to 21 days.
Lilac	Powdery Mildew	3 Tablespoons (1 ½ fl. oz.) per gal. of water	
Oak, Red Tip Photinia	Leaf Spot	3 Tablespoons (1 ½ fl. oz.) per gal. of water	
Pines	Conifer Blights	3 Tablespoons (1 ½ fl. oz.) per gal. of water	
Pyracantha	Leaf Spot	per gal. of water	Apply every 14 to 21 days.
Rhododendron	Flower Blight	1/2 Tablespoon (1/4 fl. oz.) per gal. of water	Apply when there is a 5% bloom and again at 70% bloom.

# NON-BEARING FRUIT AND NUT TREES

# **Use Directions**

- Non-bearing fruit and nut trees are those trees that will not produce fruit for at least one year after application of this product.
- 2. Apply product to the point just when it begins to run off of the leaves.

Plant	Disease	Amount of Product	Comments
Apple	Scab		Start applications when leaves start growing in
		per gal. of water	the Spring and spray every 14 days.
	Rust		Make 3 applications beginning when buds just
		per gal. of water	begin to break open. Apply at 7-day intervals.
	Powdery Mildew	1 Tablespoon (1/2 fl. oz.)	Start applications in early Spring and spray
		per gal. of water	every 14 days.
Citrus	Greasy Spot	4 Tablespoons (2 fl. oz.)	Apply June-August every 21 days.
		per gal. of water	
Pecan	Scab, Powdery	2 Tablespoons (1 fl. oz.)	Start applications at bud break and make 3
	Mildew, Downy Spot,	per gal. of water	applications at 14-day intervals.
	Zonate Leaf Spot,		
	Fungal Leaf Scorch,		
	Brown Spot		
Walnut	Anthracnose	2 Tablespoons (1 fl. oz.)	Apply every 14 days.
		per gal. of water	

	BEARIN	IG FRUIT AND NUT TREES	
Plant	Disease	Amount of Product	Comments
	Brown Rot Blossom blight, Powdery Mildew, Cherry Leaf Spot and Fruit Brown rot		Start applications in early Spring and spray every 21 days, making no more than 4 applications.
Do not apply to "Stanley" type plums.			

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry place away from heat or open flame. Pesticide Disposal and Container Handling: *If empty*: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. *If partly filled*: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

	FIRST AID	
If swallowed	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 the poison control center or doctor.     Do not give anything by mouth to an unconscious person.	
lf on skin or clothing	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.	
If inhaled	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>	
lf in eyes	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.		
HOT LINE NUMBER For 24-Hour Medical Emergency Assistance (Human or Animal) or chemical Emergency Assistance ( Spill, Leak, Fire, or Accident), Call 1-800-858-7378.		

### Precautionary Statements Hazards to Humans and Domestic Animals

Caution: Harmful if swallowed, absorbed through skin, or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using toilet. Remove contaminated clothing and wash before reuse.

#### **Environmental Hazards**

This pesticide is toxic to fish and shrimp. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with label directions.

For information on pesticide products (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.