[SHOULDER LABEL - ENGLISH]

BATTERY POWERED

[FRONT PANEL - ENGLISH]

MIRACLE-GRO® GARDEN DEFENSE™ GARDEN DISEASE CONTROL READY-TO-USE WITH WAND APPLICATOR

COPPER FUNGICIDE

DOMESTIC SOLUTION

For use on ornamentals, flowering plants, fruits & vegetables
Biodegradable
For use outdoors and in greenhouses

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

GUARANTEE:

Copper, present as copper octanoate and related copper compounds $$\dots \dots$ 0.0178%

REG. NO.: 32461 PCP ACT

2 L - 5 L

Includes AA batteries

Scotts Canada Ltd. 2000 Argentia Road Plaza #2, Suite 300 Mississauga, Ontario L5N 1V8 1-800-668-5669

Made and printed in U.S.A.

[LABEL FOR APPLICATOR HOLDER - ENGLISH]

Comfort Wand® Extended Reach

[BACK PANEL (OUTSIDE PEEL BACK) - ENGLISH]

Peel back for instructions
Press to reseal

- Dormant and growing season liquid copper fungicide.
- Controls many plant diseases using low concentrations of copper.
- Biodegradable Decomposes to a form useful to plants & microbes.
- Do not apply within one day of harvest.

DIRECTIONS FOR USE:

DO NOT apply this product in a way that will contact adults, children or pets, either directly or through drift. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes. DO NOT apply to any body of water. Avoid application of this product when winds are gusty.

APPLICATOR DIRECTIONS:

1.	Remove	Remove applicator from side clip. • Unwrap hose completely. [Illustration #1] • Remove protective strip from battery compartment to activate batteries. [Illustration #2]	
2.	Connect	Insert plug at end of hose into [spout/knob/opening] on cap until it clicks. [Flip up spout/Flip up spout until fully upright./Twist [spout/knob] to "ON"./Pull spout up.]. [Spout must remain up while spraying.] [Illustration #3]	
3.	Extend	Flip open applicator wand until it locks into position. [Illustration #4]	
4.	Spray	Twist nozzle at end of applicator wand to desired spray pattern. Ensure trigger lock is disengaged before spraying. Hold trigger for continuous spray. Release trigger to stop spray. [Illustration #5]	

Important Use Information: Do not submerge in water. When storing sprayer for long periods, remove batteries.

To replace batteries: Open battery compartment at bottom of applicator handle. Remove used batteries and replace with new AA batteries in correct position as marked per diagram inside battery compartment. Securely close battery compartment door. Always use a complete set of the same type when replacing batteries. Never mix alkaline, carbon-zinc or rechargeable batteries.

APPLICATION DIRECTIONS: HOW TO APPLY

Follow illustrations and instructions:

- 1. Twist nozzle at end of applicator wand to desired spray pattern.
- 2. Point applicator wand away from body. Ensure trigger lock is disengaged before spraying. Hold trigger for continuous spray.
- 3. Thoroughly spray plants to wetting, including undersides of leaves.
- 4. Release trigger to stop spray.

The standard application rate for the listed species is 1 L of Miracle-Gro Garden Defense Garden Disease Conrol Ready-to-Use with Wand Applicator per 10 m². Spray all plant surfaces thoroughly. For best control, begin treatment 2 weeks before disease normally appears or when weather forecasts predict a long period of wet weather. Alternatively, begin treatment when disease first appears. For outdoor flowers and ornamentals, do not exceed 10 applications per year. If possible, time applications so that 12 hours of dry weather follow application.

If concerned about sensitivity of plants, apply to individual plants or small areas of plants and wait to determine if plant damage occurs prior to treatment of larger areas.

Plant	Application Rate and Notes	Diseases Controlled
		or Suppressed
Greenhouse and outdoor ornamental shrubs and flowering plants (such as rose, hollyhock, hydrangea, crape myrtle)	Apply 1 L product/10 m ² . Re-apply using 5-10 day intervals. May cause copper toxicity on some rose varieties. Copper toxicity appears as purple spots.	Corynespora leaf spot - Supression Powdery mildew Rust Bacterial blight Fire blight Coryneum blight
Rose	In damp cool conditions (below 18°C), phytotoxicity is likely to occur with the use of MIRACLE-GRO® GARDEN DEFENSE GARDEN DISEASE CONTROL READY-TO-USE WITH WAND APPLICATOR.	Black spot Powdery mildew Rust
Crape Myrtle		Cercospora leaf spot -Suppression

VEGETABLES, FRUITS, NUTS, and BERRIES Plant Application Rate and Notes Diseases Controlled				
Flanc	Application Rate and Notes	or Suppressed		
Root and Tuber Vegetables	Apply 1 L product/10 m ²	Early blight on		
(Garden beet, Potatoes,	Re-apply using 5-10 day	potato		
Sugar Beet)	intervals.	Late blight on potato		
		Septoria leaf spot on		
		potato		
		Cersospora leaf spot		
		on beet and sugar		
		beet		
Bulb Vegetables (Chives,	Apply 1 L product/10 m ²	Downy mildew		
Garlic, Leek, Onion,	Re-apply using 5-10 day	Botrytis leaf blight		
Shallot)	intervals.	Soft rot		
Celery	Apply 1 L product/10 m ²	Cercospora (early)		
	Re-apply using 5-10 day	blight		
	intervals.	Septoria (late)		
		blight		
Brassica Leafy Vegetables	Apply 1 L product/10 m ²	Black rot -		
(Bok choy, Broccoli,	Re-apply using 5-10 day	Suppression		
Brussels sprouts,	intervals.			
Cabbage, Cauliflower,				
Kale)	For Brussels sprouts, do			
	not exceed 10 applications			
Tagumag (Daan Daa	per year. Apply 1 L product/10 m ²	Acceptute blight		
Legumes (Bean, Pea, Soybean)	Re-apply using 5-10 day	Ascochyta blight Halo blight		
Soybean)	intervals.	Common blight		
	intervars.	Brown spot		
		Powdery mildew		
		Rust		
Fruiting Vegetables	Apply 1 L product10 m ²	Early blight		
(Eggplant, Peppers,	Re-apply using 5-10 day	Late blight		
Tomatoes)	intervals.	Septoria leaf spot		
,		Bacterial speck		
		Bacterial leaf spot		
		Bacterial canker		
Cucurbits (Cucumbers,	Apply 1 L product/10 m ²	Powdery mildew		
Cantaloupe, Melon,	Re-apply using 5-10 day	Downy mildew		
Squash, Pumpkin,	intervals.	Alternaria leaf		
Zucchini)		blight		
		Anthracnose		
		Angular leaf spot		
		Bacterial wilt		
		Septoria leaf spot		

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Pome Fruit Trees (Apple, Pear)	Apply 1 L product/10 m ² Re-apply using 5-10 day intervals. Do not exceed 10 applications per year.	Fire blight Scab
	For fireblight control, apply MIRACLE-GRO® GARDEN DEFENSE GARDEN DISEASE CONTROL READY-TO-USE WITH WAND APPLICATOR in the dormant period, during bloom, or in-season cover spray applications. Do not apply to light- skinned apples after fruit has formed or russetting may occur.	
Stone Fruit Trees	Apply 1 L product/10 m ²	Peach leaf curl
(Apricot, Cherry,	Re-apply using 5-10 day	Bacterial spot
Nectarine, Peach, Plum)	intervals.	Coryneum blight
	For peaches, do not exceed	Bacterial canker Brown rot
	5 applications per year.	Leaf and fruit spot
	For nectarines, do not exceed 10 applications per year.	
	For bacterial canker, apply as a dormant spray as buds begin to swell, repeating at the bud burst stage, and weekly thereafter as needed, up to six sprays. In the fall spray again at 10% and 80% leaf fall. For brown rot blossom blight apply full cover spray at delayed dormant (bud swell), popcorn, full bloom and petal fall stages. During wet weather additional bloom sprays may be necessary.	
	Apply to leaf and fruit spot, Coryneum blight, and peach leaf curl as a dormant spray in late fall during a period of dry weather.	

Small Fruits (Blackberry, Blueberry, Currant, Gooseberry, Raspberry, Strawberry) Apply 1 L product/10 m². Apply at the start of flowering and continue every 7 to 10 days. Do not apply within 1 day of harvest.

For strawberries, spray 1 month after planting (or before flowering on established plants) and twice more at 7 day intervals.

Powdery mildew on strawberry Rust on currant and gooseberry Bacterial blight on raspberry, blackberry and blueberry

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN. Use only in well ventilated areas. For good hygiene practice, wear gloves when handling this product. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. DO NOT allow adults, children or pets to enter the treated area until sprays have dried.

TOXICOLOGICAL INFORMATION:

Treat symptomatically.

ENVIRONMENTAL HAZARDS:

TOXIC to birds, small wild mammals and aquatic organisms. To reduce runoff from treated areas into aquatic habitats avoid application to areas with a moderate to steep slope, compacted soil or clay. Avoid application when heavy rain is forecast. Contamination of aquatic areas as a result of runoff may be reduced by including a vegetative strip between the treated area and the edge of the water body.

FIRST AID:

If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control centre or doctor for treatment advice.

If in eyes, 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 centre or doctor for treatment advice.

Take the container label or product name and Pest Control Product Registration Number with you when seeking medical attention.

STORAGE:

[Close spout on cap./Flip down spout on cap./Flip spout down to the "flat" position to close./Twist [spout/knob] to "OFF"./Push spout down.] NO NEED TO DISCONNECT SPRAYER HOSE FROM CAP. Completely discharge/dispense product in sprayer onto the lawn

prior to storage. Twist sprayer nozzle to the OFF position. Engage trigger lock. Flip the wand closed and place sprayer back in side clip. Store in original container in a cool, dry, well ventilated area. To prevent contamination store this product away from food or feed. Protect from freezing.

DISPOSAL/DECONTAMINATION:

DO NOT reuse the empty containers. Dispose in household garbage. Unused or partially used products should be disposed at provincially or municipally designated hazardous waste disposal sites.

Scotts No-Quibble Guarantee®

If for any reason you are not satisfied after using this product, please call our customer service line at the number below for a full refund with proof of purchase.

Questions, Comments or Medical Information: Call 1-800-668-5669 or visit our Website at www.scotts.ca

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- CONTINUOUS ADJUSTABLE SPRAY
- CONTINUOUS SPRAY WAND