

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

NOV 2 2007

Kim Davis  
Contract Packaging, Inc.  
c/o RegWest Company, LLC  
30856 Rocky Road  
Greeley, CO 80631-9375

SUBJECT: Label Amendment per Agency Letter Dated July 27, 2007  
CP Multipurpose Fungicide Ready-To-Use  
EPA Reg. No. 67572-2  
Your Submission Dated August 15, 2007

Dear Ms. Davis:

In a letter dated July 27, 2007 the Agency requested that you add use site restriction language to the label for Chlorothalonil. The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you.

1. Make the following changes to the label:


- a. On page 2 in the Personal Protective Equipment section, change "rubber gloves" to "chemical resistant gloves made of any waterproof material."
- b. On page 6, in the Storage and Disposal section, the subheadings should read "Pesticide Storage" and "Pesticide Disposal."
- c. On page 6, in the First Aid section, If Swallowed section, move "Immediately call a poison.....treatment advice." to the end of that section.

2. On page 1, you state "NEW! Ready-to-Use Fungicide Disease Control". You can only have the statement "NEW" on the label for 6 months. After the 6 months you must submit a new label, deleting the word "NEW".

3. You claim "Controls/Stops and Prevents over 70 diseases.....Shade Trees, you must make sure that the Agency has efficacy data to support these claims.

Submit one copy of your final printed labeling before you release the product for shipment.

If you have any questions regarding this correspondence, contact Rose Kearns of my staff by phone at 703-305-5611 or via email at [kearns.rosemary@epa.gov](mailto:kearns.rosemary@epa.gov) or myself at 703-308-9443 or via email at [kish.tony@epa.gov](mailto:kish.tony@epa.gov).

Sincerely,  
  
Tony Kish  
Product Manager (22)  
Fungicide Branch  
Registration Division (7504P)

Enclosure

# CP Multi-Purpose Fungicide Ready-To-Use

**[NEW!] Ready-to-Use Fungicide Disease Control  
Contains Echo™ LITE  
CHLOROTHALONIL FUNGICIDE**

**Controls/Stops and Prevents over 70 Diseases on Flowers, Vegetables, Shrubs, Fruit and Shade Trees**

### CONTROLS DISEASES:

**Leaf Spots, Black Spots, Rust[s], Blights, Fruit Rots, Mildew[s], Scab, Molds, Lawn Fungus, etc.**

**on: Vegetables, Fruit Trees, Flowers, Shrubs and Shade Trees**

**Use on Roses**

**For Use on Vegetables, Flowers and Shrubs**

**Ready-To-Use      For Healthier Plants      For Control of Plant Disease**

**Active Ingredient:**

Chlorothalonil (CAS No. 1897-45-6) .....	0.087%
<b>Other Ingredients</b> .....	<b>99.913%</b>
<b>Total</b> .....	<b>100.000%</b>

**Keep Out of Reach of Children  
CAUTION  
See back panel for additional precautionary statements.**

**ACCEPTED** EPA Reg. No. 67572-2  
**with COMMENTS**  
**In EPA Letter Dated**

**EPA Est. No. 67572-GA-1**

**NOV 2 - 2007**  
**Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 67572-2**

Manufactured [Distributed] by  
**CONTRACT PACKAGING, INC.**  
P.O. Box 1508  
Covington, GA 30015-1508

**Net Contents: 1 qt. (32 fl. oz.) (956 ml)  
[24 fl. oz.] [1 gallon]**

{Booklet}

Peel Back Tab for Additional Information

### Ornamental Diseases

Cercospora, Phytophthora Die-back, Ovulinia Flower Blight, Leaf Blotch, Scab, Anthracnose, Fabraea (Entomosporium) Leaf Spot, Rhizoctonia Web Blight, Powdery Mildew, Rust, Botrytis, Alternaria Leaf Spot/Branch Rot, Septoria Leaf Spot, Black Spot, Helminthosporium Leaf Spot, Botrytis Gray Mold (foliar phase), Phytophthora Blight, Cylindrocladium Leaf Spots, Marssonina Leaf Spot and many more listed inside.

### Vegetable Disease

Rust, Botrytis Blight (Gray Mold), Alternaria Leaf Spot, Downy Mildew, Ring Spot, Cercospora (Early) Blight, Alternaria (Late) Blight, Septoria (Late) Blight, Basal Stalk Rot, Pink Rot (Suppression), Helminthosporium Leaf Blight, Anthracnose, Scab, Purple Blotch, Botrytis Vine Rot and many more listed inside.

### Fruit Diseases

Peach Leaf Curl, Coryneum Blight (Shothole), Cherry Leaf Spot, Brown Rot Blossom Blight, Scab.

### DIRECTIONS FOR USE

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

### General Precautions and Restrictions

Not for use on plants being grown for sale or other commercial use, commercial seed production or research purposes. For use on plants intended for aesthetic purposes or climactic modification and being grown in interior plantscapes and ornamental gardens or parks. Also for use on fruit trees and vegetables. Do not allow people or pets to enter treated areas until sprays have dried. Do not apply this product in a way that will contact other persons or pets either directly or through drift. Do not use on home lawns and turf sites associated with apartment buildings, daycare centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e., elementary, middle or high schools), campgrounds, churches and theme parks.

### Application Instructions

#### SHAKE WELL BEFORE USING

**Read Entire Label and Use Strictly in Accordance  
With Precautionary Statements and Directions**

**Personal Protective Equipment (PPE):** Wear long sleeved shirt, long pants and rubber gloves while mixing and applying this product.

This product is highly effective for the control of a broad spectrum of vegetable, fruit and ornamental plant diseases when used according to the label directions. Thorough uniform coverage of plant surfaces is essential for good disease control. Keep children and pets off treated area until dry.

### Maximum Application Rates

For each site listed below, the listed maximum individual and seasonal application rates must not be exceeded and the listed minimum retreatment intervals must not be decreased. **Note:** AI = active ingredient; A = acre.

Site	Maximum Individual Application Rate (Lbs./AI/A)	Minimum Retreatment Interval Days	Maximum Seasonal Total Application Rate (Lbs./AI/A/Season)
Bean (snap)	2.25	7	9
Carrot	1.5	7	15
Celery	2.25	7	18
Cole crops	1.5	7	12
Corn (sweet)	1.5	7	9
Cucurbits	2.25	7	15.75
Ornamentals	1.55	7	36.5 <sup>1</sup>

Site	Maximum Individual Application Rate (Lbs./A/A)	Minimum Retreatment Interval Days	Maximum Seasonal Total Application Rate (Lbs./A/A/Season)
Roses	1.1	7	36.4 <sup>1</sup>
Onion (dry bulb) and garlic	2.25	7	15
Onion (green), leak, shallot	2.25	7	6.7
Potato	1.125	5	11.25
Stone fruits (including cherries)	3.1	10	15.5
Tomato	2.16	7	15.1

<sup>1</sup>Seasonal maximum applies only to field-grown

### VEGETABLE DISEASES

**Note:** Do not spray plants during extremely hot and sunny weather. Do not apply to wilted plants. Do not graze treated areas or feed treated plant parts to livestock.

PHI = the number of days to wait between the last application and harvest.

{Sq. ft. not in brackets or parentheses is for the 24 fl. oz. market container; sq. ft. in brackets is for the 32 fl. oz. container; sq. ft. in parentheses is for the 1 gallon container.}

Crop(s)	Disease(s)	Area to Cover	PHI	Comments
Beans (Green)	Rust, Botrytis Blight (Gray Mold)	28 [37.5] (112) sq. ft.	7	Begin applications during early bloom stage or when disease first threatens. Repeat at weekly intervals or as necessary.
Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Alternaria Leaf Spot, Downy Mildew	56 [75] (224) sq. ft.	0	Begin after transplants are set in the field or when conditions favor disease development.
Brussels Sprouts (CA only)	Ring Spot	42 [56] (168) sq. ft.	0	Begin at time of early sprout development or when conditions favor disease development.
Carrots	Cercospora (Early) Blight, Alternaria (Late) Blight	42 [56] (168) sq. ft.	0	Begin when disease threatens and repeat as required to maintain control.
Celery	Cercospora (Early) Blight, Septoria (Late) Blight, Basal Stalk Rot, Pink Rot (Suppression)	56 [75] (224) sq. ft.	7	Begin when plants are set in the field.
Corn (Sweet)	Helminthosporium Leaf Blight, Rust	42 [56] (168) sq. ft.	14	Begin when conditions favor disease development. Repeat as needed. Do not apply to sweet corn grown for processing.

Crop(s)	Disease(s)	Area to Cover	PHI	Comments
Cucumbers, Melons, Pumpkins, Squash	Anthracnose, Downy Mildew, Target Spot	42 [56] (168) sq. ft.	0	Begin when plants are in the first true leaf stage or when conditions are favorable for disease.
	Scab, Gummy Stem Blight (Black Rot), Leaf Blight, Cercospora Leaf Spot, Powdery Mildew (except Southwestern states)	28 [37.5] (112) sq. ft.		
Cucumbers	Fruit Rot (Rhizoctonia) [suppression]			
Onion (Green), Leek, Shallot	Botrytis Leaf Blight (Blast), Purple Blotch, Downy Mildew (suppression)	28 [37.5] (112) sq. ft.	14	Apply at first sign of disease
Onion (Dry Bulb), Garlic	Botrytis Leaf Blight (Blast), Purple Blotch, Downy Mildew (suppression)	28 [37.5] (112) sq. ft.	7	Apply at first sign of disease.
Potato	Early Blight, Late Blight, Botrytis Vine Rot	56 [75] (224) sq. ft.	0	Begin when plants are 6 inches high or when disease threatens and continue as needed to maintain disease control.
Tomato	Early Blight, Late Blight, Gray Leaf Spot, Gray Leaf Mold, Septoria Leaf Spot, Anthracnose, Alternaria Fruit Rot (Black Mold), Rhizoctonia Fruit Rot, Botrytis Gray Mold	28 [37.5] (112) sq. ft.	0	Begin when conditions favor disease development.

**FRUIT DISEASES**

Apply a full coverage spray to the point of runoff to thoroughly cover tree canopy including undersides of leaves.

Crop(s)	Disease(s)	Comments
Apricot, Nectarine, Peach	Peach Leaf Curl, <i>Coryneum</i> Blight (Shothole)	Make one application at leaf fall in late autumn. Make 1 or 2 applications in mid- to late-winter before buds begin to swell. Where <i>Coryneum Blight</i> (Shothole) occurs, apply an additional application 1 to 2 weeks after petal fall or at shucksplit (tiny fruit just beginning to form) to prevent fruit infections.
Apricot, Nectarine, Peach (continued)	Brown Rot Blossom Blight	Make 1 application at popcorn (pink, red or early white bud stage when first color shows) and a second application at full bloom. If cool, moist weather continues, make an additional application at petal fall.

Crop(s)	Disease(s)	Comments
Apricot, Peach, Nectarine, Cherry	Scab	Make 1 application at popcorn and a second application at full bloom. In addition, make one application at shucksplit. Do not apply after shucksplit or before harvest.
	Cherry Leaf Spot	Make 1 application at popcorn and a second application at full bloom. In addition, make one application at shucksplit.
	Cherry Leaf Spot (post harvest)	Make 1 application to foliage within 7 days after fruit is removed. In trees with a history of high leaf spot incidence, make a second application 10 to 14 days later.

### ORNAMENTAL DISEASES

Spray foliage to the point of runoff. Begin applications as directed for each species and disease condition cited and repeat on a 7 to 14 day schedule until conditions are no longer favorable for disease development. Only for outdoor use.

Species	Diseases Controlled	First Application
<b>Broadleaf Shrubs and Trees</b>		
Ash (Fraxinus)	Cercospora, Cercosporidium, Cyindrosporium Leaf Spots	Spring bud break
Azalea*, Rhododendron*	Phytophthora Die-back, Ovulinia Flower Blight	New leaf emergence, early bloom
Buckeye, Horsechestnut	Leaf Blotch, Anthracnose	Spring bud break
Cherry-Laurel	Cercospora Leafspot	Petal fall
Crabapple	Scab, Cedar-Apple Rust, Sphaeropsis Leaf Spot	Spring bud break
Dogwood	Anthracnose (Discula sp.), Septoria Leaf Spot	Spring bud swell, early bloom
Euonymus	Anthracnose	Spring bud break
Firethorn (Pyracantha)	Scab	Spring bud break
Flowering Almond, Quince and Cherry Hawthorn	Monilinia Blossom/Branch Blight Rust, Fabraea Leaf Spot	Early bloom, pre-bloom
Holly	Rhizoctonia Web Blight	Warm, moist conditions
Mountain Laurel	Cercospora Leaf Spot	Spring bud break
Oak (red group only)	Taphrina Blister, Actinopelte Leaf Spot, Anthracnose	Dormant bud swell
Oregon-Grape (Mahonia)	Rust	Spring bud break
Photinia	Fabraea (Entomosporium) Leaf Spot	Spring bud break
Pieris (Andromeda)	Phytophthora Die-Back	New leaf emergence
Poplar	Marssonina Leaf Spot	Spring bud break
Privet	Cercospora Leaf Spot	Prolonged wet conditions
Sycamore, Planetree	Anthracnose	Spring bud break
Viburnum	Powdery Mildew	Mid-summer
<b>Bulbs and Flowering Plants</b>		
Carnation	Alternaria Leaf Spot/Branch Rot, Botrytis	Transplant of cuttings; cool, moist conditions
Chrysanthemum/Daisy	Mycosphaerella Ray Blight, Septoria Leaf Spot	Transplant of cuttings
Geranium	Botrytis Flower Blight (Gray Mold), Rust	Pre-bloom cool, moist conditions

Gladiolus	Curvularia Leaf/Flower Spot, Botrytis Leaf/Flower Spot	Early propagation
Hollyhock	Rust	Early seedling stage
Hydrangea* (foliage only)	Cercospora and Septoria Leaf Spots, Rust	Early propagation
Iris	Botrytis Blossom Blight, Didymellina Leaf Spot	Cool, moist conditions
Lily	Botrytis Gray Mold (foliar phase), Phytophthora Blight	Pre-bloom
Petunia*	Botrytis Gray Mold (foliar phase), Phytophthora Blight, Botrytis Blight	Pre-bloom
Rose	Black Spot, Botrytis Blight	Spring bud break
Statice	Anthracoise, Cercospora, Alternaria, Botrytis Leaf Blight	Spring bud break
Zinnia	Powdery Mildew	First sign of disease

\*Discoloration of bloom has been noted on certain varieties when applications are made during flowering.

**Foliage Plants**

Dracaena	Fusarium Leaf Spot	Pre-transplant
Leatherleaf Fern	Ascochyta Blight, Cercospora Leaf Spot, Cylindrocladium Leaf Spot, Rhizoctonia Blight	Spring bud break
Parlor Palm (Chamaedorea)	Bipolaris Leaf Spot (Helminthosporium)	Cool, moist conditions
Prayer Plant (Maranta)	Helminthosporium Leaf Spot	Early propagation
Oyster Plant (Rhoeo)	Tan Leaf Spot	Early propagation
Philodendron	Phytophthora Blight, Dactylaria Leaf Spot	Moist conditions
Syngonium	Cephalosporium Leaf Spot	Warm, moist conditions

**Storage and Disposal**

**Storage:** Store in a cool, dry (preferably locked) place inaccessible to children and pets. **Disposal: If empty:** Do not reuse 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.

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed, inhaled or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Remove contaminated clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

**First Aid**

<b>If Swallowed</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If Inhaled</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>



**First Aid (continued)**

<b>If on Skin or Clothing</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If in Eyes</b>	<ul style="list-style-type: none"> <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>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-420-9341 for emergency medical treatment information.</p>	

{Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

**Environmental Hazards**

This pesticide is toxic to aquatic invertebrates and wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high-water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

This chemical is known to leach through soil into groundwater under certain conditions as a result of label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

This chemical can contaminate surface water through spray drift. Under some conditions it may also have a high potential for runoff into surface water for several days to weeks after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, areas overlaying extremely shallow ground water, areas with infield canals or ditches that drain to surface water, areas not separated from adjacent surface waters with vegetated filter strips, and areas over-laying tile drainage systems that drain to surface water.

**Buyer assumes all risks of use, storage or handling of this product not in strict accordance with this label.**

{Code}

If you have a medical emergency, need consultation or diagnosis, therapy and analysis please call (800) 420-9347

If you have questions relating to product use or application, please call (800) 969-7200

If you have a product spill or transportation emergency call (800) 424-9300

For Material Safety Data Sheets please go to [www.gardentech.com](http://www.gardentech.com), or call (800) 969-7200

[ ] Denotes alternate/optional language

{ } Denotes language that does not appear on the market labeling