

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG 1 3 2009

Bill Washburn Arysta LifeScience North America Corporation 25402 Weston Parkway, Suite 150 Cary, NC 27513

SUBJECT: Label Amendment

Chlorothalonil Technical EPA Reg. No. 66330-361

Your Submission Dated May 4, 2009

Dear Mr. Washburn:

The amended labeling referred to above submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended to revise the label guarantee to reflect the nominal concentration of chlorothalonil as stated on the most recently approved Confidential Statement of Formula is acceptable.

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 or myself at 703-308-9443 or via email at kish.tony@epa.gov.

Tony Kish

Product Manager Team 22

Fungicide Branch

Registration Division (7505P)

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Chlorothalonil Technical Fungicide

For Formulation Purposes Only ACTIVE INGREDIENT: Chlorothalonil (tetrachloroisophthalonitrile) 98.5% INERT INGREDIENTS: 1.5%

KEEP OUT OF REACH OF CHILDREN

DANGER - PELIGRO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label find someone to explain it to you in detail.)

See side panel for additional precautionary statements.

ACCEPTED

AUG 1 3 2009

Under the Federal Insecticide, Fundicide, and Rodenticide Act, as amended, for the pesticide registered under

Arysta LifeScience North America Corporation 15401 Weston Parkway, Suite 150 Cary, NC 27513

EPA Reg. No. 66330-361 EPA Est. No.

NET WEIGHT:

FIRST AID			
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 center or doctor for treatment advice. 		
IF 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	 Move person to fresh air. 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. 		
IF SWALLOWED	 Call a poison control center or doctor 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. 		
NOTE TO DIVIDICANT			

NOTE TO PHYSICIAN

Persons suffering with temporary allergic skin reactions may respond to treatment with oral antihistamines and topical or oral steroids.

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

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE:

Call PROSAR at 1-866-303-6952 or 1-651-632-8946 if calling from outside of the U.S.

FOR 24-HOUR CHEMICAL EMERGENCY ASSISTANCE:

Spill, leak, fire, exposure, or accident Call CHEMTREC at 1-800-424-9300 or 1-703-527-3887 if calling from outside of the U.S.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Corrosive. Causes severe eye damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves, long sleeve shirt, and long pants when mixing, loading and applying this product. May be fatal if inhaled. DO NOT breathe dust. Harmful if swallowed or absorbed through the skin.

Note to User: This product may produce mild bronchial irritation and temporary irritation of the skin characterized by redness or rash on exposed skin areas. Affected persons should consult a physician.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.



DIRECTIONS FOR USE

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

For Formulation Purposes Only

1.) Only for formulation into a fungicide for the following uses listed below:

Formulators using this product are responsible for obtaining EPA registration for their formulated product which may be labeled fo use patterns as described on this label.

CROP	
Asparagus	Garlic
Bean (Snap)	Grasses Grown for Seed
Bean (Dry)	Leek
Blueberries	Mango
Broccoli	Mint
Brussels Sprouts	Mushroom
Cabbage	Onion (dry bulb and green bunching)
Carrot	Onion and Garlic (grown for seed)
Cauliflower	Papaya
Celery	Parsnip
Chinese Broccoli	Passion Fruit
Chinese Cabbage (tight-headed varieties only)	Peanut
Corn (Sweet)	Potato
Corn (grown for seed)	Shallots
Cranberry	Soybean
Cucurbits (Cucumber, Cantaloupe, Muskmelon,	Tomato
Honeydew melon, Watermelon, Squash, Pumpkin)	

TREE AND ORCHARD		
Almonds Filberts (Hazelnuts) Peach Nectarine Apricot Cherry	Tart Cherry Sweet Cherry Plum Prune Pistachio Conifers (Forest stands, Christmas trees, Nursery beds)	

TURF

Golf Courses Sod Farms

Note: Do not formulate into products labeled for use on home lawns and turf sites associated with apartment buildings, day care centers, playgrounds, playfields, recreational park athletic fields, athletic fields located on or next to schools (i.e. elementary, middle and high schools), campgrounds, churches, and theme parks.

Do not use for formulating into products intended for sod farms at application rates greater than 13 pounds of active ingredient per acre per year.

ORNAMENTALS Broadleaf Shrubs and Trees				
Flowering Plants and Bulbs				
Arabian Violet Begonia Camellia Carnation Chrysanthemum Crocus Daffodil Daisy Geranium	Gladiolus Hollyhock Hydrangea (foliage only) Iris Lily Marigold Narcissus Pansy Petunia	Phlox Poinsetta Rose Statice Tulip Zinnia		
Foliage Plants				
Aglaonema Areca palm Artemesia Boston fern Dumbcane (<i>Dieffenbachia</i>) Dracaena Fatsia (<i>Aralia</i>)	Ficus Florida Ruffle Fern Leatherleaf Fern Lipstick plant Ming aralia Oyster plant (<i>Rhoeo</i>) Pachysandra	Parlor palm (Chamaedorea) Peperomia Philodendron Prayer plant (Maranta) Syngonium Zebra plant (Aphelandra)		

- 2.) Uses for which US EPA has accepted the required data and or citations of data that the formulator has submitted in support of registration; and
- 3.) Uses for experimental purposes that are in compliance with US EPA Requirements.

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Store in original container and keep tightly closed. Store in a cool dry place. Protect from excessive heat.

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, pesticide spray or rinsate is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Completely empty bag into formulation equipment. Then dispose of empty bag in a sanitary landfill, or by incineration or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

CONDITIONS OF SALE

- 1. Arysta LifeScience North America Corporation ("Arysta") warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use.
- 2. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Arysta. ARYSTA DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM OR IN CONNECTION WITH THE MANUFACTURE, SALE, DELIVERY, USE, HANDLING OR STORAGE OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SELLER'S LIABILITY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE. ARYSTA DOES NOT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE ANY OTHER WARRANTY, GUARANTEE OR REPRESENTATION CONCERNING THIS PRODUCT.
- 3. Critical and unforeseeable factors beyond Arysta's control prevent Arysta from eliminating all risks in connection with the use of this product. Such risks include, but are not limited to, damage to plants and crops to which the product is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated on the label and even though label directions are followed. Except as stated in 1. above, to the extent consistent with applicable law, by purchasing, accepting and using this product, the Buyer and User acknowledge and assume all risks and liability resulting from handling, storage, and use of this product.

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