

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCE

Christie Hitchcock Regulatory Specialist Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Rd., Suite 300 Raleigh, NC 27609

APR 3 2009

Subject: Notification(s) for Label Revisions under PRN 2007-4

Dear Ms. Hitchcock:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2007-4 dated February 25, 2009 for:

### **EPA Registration 83558-19**

## **Chlorothanlonil Technical**

The Registration Division (RD) has conducted a review of the request(s) for applicability under 2007-4 and finds that the label changes requested fall within the scope of 2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Ficase read instructions on reverse before completing	g form.		Form Ar	provec	I. OMB No. 2	070-0060	). Approval	10f (p 0)
Environmental F	ted States	_		<b>✓</b>	Registra Amendn Other	tion		ier Number
A	pplication	n for Pe	sticide - Sec	tion	l		<del></del>	
1. Company/Product Number 83558-19 4. Company/Product (Name)		l P	EPA Product Ma Linda Arrington M# スクー			3. Pro	None	ification Restricted
Chlorothalonil Technical  5. Name and Address of Applicant (Include ZIP Code Celsius Property B.V., Amsterdam (NL) c/o Makhteshim Agan of North America, 4515 Falls of Neuse Rd., Suite 300, Rale Check if this is a new address	Inc.	27609	Registration Suppose S	veiw.	In accordar	Noti		
		Section	Product Name					
Amendment - Explain below.  Resubmission in response to Agency letter day Notification - Explain below.  Explanation: Use additional page(s) if necessary.  Notification of label change per PR Notice 2007-4. This at 40 CFR §§156.10, 156.140, 156.144, 156.146, and this product. I understand that it is a violation of 18 U.S label is not consistent with the requirements of 40 CFR be subject to enforcement action and penalties under second control of the co	(For section notification 156.156. No. C. Sec. 100 §§156.10, 1	is consistent other change 1 to willfully r 56.140, 156.	Agency le "Me Too" Other - Ex on II.) with the guidance of the shave been made the make any false state 144, 156.146, and	Application before the latest the	elow.  otice 2007-4 are abeling or the to EPA. I furth	nd requirer Confidentia er underst	al Statement of and that if the	of Formula for amended
		Section	n - III					
be submitted  3. Location of Net Contents Information  4.		If "Yes" Package	No. per wgt contain	er 	2. Type of (	Metal Plastic Glass Paper Other (S		
6. Manner in Which Label is Affixed to Product	Lithog Paper Stenci	raph	er than 50 lbs	er S	elf-adhesive			
		Sectio	n - IV			<del></del>		· · · · · · · · · · · · · · · · · · ·
1. Contact Point (Complete items directly below for	identificatio	n of individu	al to be contacted	, if nec	essary, to pro	cess this	application.)	
Name Christie Hitchcock	,	Title Regulatory	Specialist			Telephone 919-256-9	No. (Include	Area Code)

Christia Vista

both under applicable law.

3. Title

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or

Regulatory Specialist

4. Typed Name

2. Signature

5. Date

Christie Hitchcock

02-25-09

6. Date Application

(Stamped)

Received



February 25, 2009

Document Processing Desk (NOTIF) Registration Division (7504P) OPP, USEPA Ariel Rios Building 1200 Pennsylvania Ave, NW Washington, DC 20460

Re:

Chlorothalonil Technical, EPA Reg. No.83588-19

Notification per 2007-4

To Whom It May Concern:

Makhteshim Agan of North America, Inc., as agent for Celsius Property, B.V., Amsterdam (NL), is notifying the Agency of a label update as allowed in PR Notice 2007-4. The change is summarized below:

Updated container handling instructions per PRN 2007-4

In support of this submission, the following documents are attached:

- Application for Pesticide Registration (EPA Form 8570-1)
- One copy of final printed labeling

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Please contact me at 919-256-9342 or by email at <a href="mailto:chitchcock@manainc.com">chitchcock@manainc.com</a> if you have any questions regarding this submission or would like a copy of the annotated label showing the changes for your files.

Sincerely.

Christie Hitchcock Regulatory Specialist

**Enclosures** 

# CHLOROTHALONIL TECHNICAL

(FOR FORMULATION PURPOSES ONLY)

ACTIVE INGREDIENT:	% BY WT.
Chlorothalonil: (tetrachloroisophthalonitrile)	98.0%
OTHER INGREDIENTS:	<u>2.0%</u>
TOTAL	100.0%

# 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.)

#### Manufactured for:

Celsius Property B.V., Amsterdam (NL) c/o Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

NOTIFICATION

APR 03 2009

EPA Reg. No. 83558-19

NET CONTENTS: Ib. ( kg.)

EPA Est. No.

	FIRST AID
IF 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> </ul>
	Call a poison control center or doctor for treatment advice.
IF ON SKIN	Take off contaminated clothing.
OR	Rinse skin immediately with plenty of water for 15 – 20 minutes.
CLOTHING:	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 treatment advice.
IF	Call a poison control center or doctor immediately for treatment advice.
SWALLOWED	
	Don not induce vomiting unless told to do so by the poison control center or doctor.
	Don not give anything by mouth to an unconscious person.
NOTE TO PHYSICIAN	This product may cause temporary allergic side effects characterized by redness or rash on exposed skin areas. Treat with antihistamines or steroid creams and/or systemic steroids. If
	swallowed, probably mucosal damage may contraindicate the use of gastric lavage.
	HOTLINE NUMBERS
Have the produc	ct label with you when calling a poison control center or doctor or going for treatment.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

You may also contact Prosar at 1-877-250-9291 for emergency medical treatment information.

Danger: Corrosive. Causes severe eye damage. May be fatal if inhaled; do not breathe dust. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Do not get in eyes of on some individuals. clothing. Harmful if swallowed or absorbed through the skin. Wear any NIOSH-approved respirator with an N, R,



P, or HE filter. Wear goggles or a face shield, chemical-resistant gloves such as nitrile, butyl rubber or natural rubber, long-sleeved shirt and long pants when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **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 a 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.

**NOTE TO USER**: Chlorothalonil Technical may produce temporary allergic side effects characterized by redness of the eyes, mild bronchial irritation, and redness or rash on exposed skin areas. Persons having allergic reaction should contact a physician.

**FOR FORMULATION PURPOSES ONLY**: This product is intended for use only by formulators in preparing enduse fungicides.

When manufacturing wettable powder formulations: This product may only be used to manufacture wettable powder formulations that 1) are packaged in water-soluble packets, the outside of which contain a pictogram depicting that users should not cut, rip, or tear; or 2) bear the labeling "For use in closed mixing/loading systems only."

This product must not be formulated into products labeled for use on turf sites frequented by children such as home lawns; nonresidential turf sites around apartment buildings, daycare centers, playgrounds, parks, athletic fields, campgrounds, schools, churches, theme parks; or similar sites.

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

This product may be formulated into end-use fungicides having the following use sites:

- 1 Field and row crops: asparagus, beans (snap and dry), cabbage, broccoli, cauliflower, Chinese broccoli, Chinese cabbage (only tight-headed varieties), Brussels sprouts, carrots, celery, corn, melons (muskmelons including hybrids and/or varieties of *Cucumis melo* including true cantaloupe, cantaloupe, Casaba, Santa Claus melon, Crenshaw melon, honeydew melon, honey balls, Persian melon, golden Pershaw melon, mango melon, pineapple melon, snake melon) and watermelons including hybrids and/or varieties of (*Citrullus* spp.), cucumbers, squash (including pumpkins, summer squash, and winter squash), grasses grown for seed, mint, mushrooms, onion (garlic, leek, shallots), parsnips, peanuts, potatoes, soybeans, and tomatoes.
- 2. Fruit and tree crops: almonds, blueberries, cranberry, filberts, mango, papaya, passion fruit, pistachios, stone fruit (peach, nectarine, apricot, cherry, plum, prune), pine and spruce in forest stands, Christmas tree plantations, and nurseries.
- 3. Ornamental plants: A wide range of ornamental plant species grown in field, nursery, and greenhouses.
- 4. Grasses grown on sod farms, golf courses (tees, fairways, greens).

This product must not be formulated into a product intended as a mildewcidal paint additive for direct sale to retail customers, e.g. in a "pillow pack" or other small volume or one-use package. This product must not be used to formulate products for use as in-container preservatives. This product may only be formulated into mildewcidal paint additive products that are labeled as follows: The product may only be added to paint products that are labeled A) with product-specific instructions for the use of a respirator during applications, or B) as follows: "When applying with a sprayer, wear a dust/mist filtering respirator (MSHA/NIOSH approval number TC-21C) or a NIOSH-approved respirator with any R, P, or HE filter." If oil is not present in the paint product or recommended for use as an additive in the paint product, add "N" as an additional respirator type.

This product may be used to formulate product for any additional use(s) not listed on this Program to formulation, user group, or grower has complied with the U.S. EPA submission requirements regarding support for such use(s).

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE STORAGE:** Store in a dry area. Protect from excessive heat.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide or rinsate is a violation of Federal Law. If these wastes cannot be disposed of according to label instructions, contact your State Pesticide of Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Completely empty container into formulation equipment. Then dispose of empty container in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning, If burned, stay out of smoke. Offer for recycling if available **FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK, OR FIRE), CALL INFOTRAC AT 1-800-535-5053.** 

# **LIMITATION OF WARRANTY AND LIABILITY**

Read the entire directions for use, conditions of warranties and limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following **CONDITIONS**, **DISCLAIMER OF WARRANTIES** and **LIMITATIONS OF LIABILITY**.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the 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 Celsius Property B.V., Amsterdam (NL). All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Celsius Property B.V., Amsterdam (NL) makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Celsius Property B.V., Amsterdam (NL) is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Celsius Property B.V., Amsterdam (NL) disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or at Celsius Property B.V., Amsterdam (NL)'s election, the replacement of product.

Chlorothalonil Technical (83558-19)(notif to EPA 02-25-09)

NOTIFICATION

APR 0 3 2003

