

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

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

NOV -1 2010

Ms. Catherine M. Byrd
Product Registration
Wagner Regulatory Associates, Inc.
Agent for Certis USA, LLC
7460 Lancaster Pike, Suite 9
Hockessin, DE 19707

Subject: Notification for Label Revisions under PRN 98-10 and 2007-4 Various General Label Changes, Directions for Use, Storage & Disposal and Warranty Statement Changes

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notices (PRN) 98-10 and 2007-4 Storage & Disposal and Other Changes dated September 29, 2010 for:

EPA Registration 70051-100 "Certis USA, LLC/Dazomet Technical"

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 98-10 and 2007-4 and finds that the label changes requested fall within the scope of PRN 98-10 and 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 identifying the batch of the pesticide distributed and sold be placed on <u>non-refillable</u> 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 call me directly at 703-305-5335 or Owen F. Beeder of my staff at 703-308-8899.

Paul J. Mastradone, Ph.D., Acting

Notifications & Minor Formulations Team Leader

Registration Division (7505P)

, Please read instructions on reve	rse before completing forn	ı		Fo	rm- ^ roroy	ved. OMB No. 20	070-0060. Approval e	xpires 05-31-98
United States Environmental Protection Washington, DC 20460			Agency	,		Registrati Amendme		er Number
	Appli	cation for	Pestic	ide - S	Section	1 l		
1. Company/Product Number	r		2. EPA	Produc	t Manage	er	3. Proposed Clas	sification
70051-100		Mary Waller						
4. Company/Product (Name)	 	PM#				X None	Postriotod
Certis USA, LLC/Dazomet Technical			21				None	Restricted
5. Name and Address of App Certis USA, LLC 9145 Guilford Road, Suite Columbia, MD 21046			(b)(l), n to: EPA Re	ny produ			with FIFRA Section in composition and	
Oneck	II tills is a new address		ction -	н				
Amendment - Explain b	pelow.	360	<u> </u>		nted labels	in response to	NOTIES	INN
_	nse to Agency letter dated		Final printed labels in response to Agency letter dated April 30, 2010 "Me Too" Application (100% Repack)					
Notification - Explain be		Other - Explain below.					610	
regulations at 40 CFR §§ 156.10 of Formula for this product. I und the amended label is not consist FIFRA and I may be subject to e	derstand that it is a violation tent with the requirements	n of 18 U.S.C. S of 40 CFR §§ 1 nalties under se	Sec. 1001 (56.10, 156 ections 12 a	to willfully .140, 156 and 14 of	make any 5.144, 156	, false statemen	t to EPA. I further und	erstand that if
Material This Product W		Sec	ction -	<u> </u>				
Child-Resistant Packaging Yes* No * Certification must be submitted	Unit Packaging Yes X No If "Yes" Unit Packaging wgt.	No. per If container P	Vater Solu X N f "Yes"	es o t c	No. per container	X	Metal Plastic Glass Paper Other (Specify) HDF	PE lined bags
3. Location of Net Contents X Label Co	Information ontainer	4. Size(s) R 50 lb	etail Cont	ainer	5.	X On Lab	abel Directions peling accompanying	g product
6. Manner in Which Label is	Affixed to Product	X Par	nograph per glued enciled			Otheradhe	sive backed label_	
			ction -				ι(ι ι	
1. Contact Point (Complete items directly below for identification Name Catherine M. Byrd Title Agent for Certis			Telepho			Telephon (302) 234	ie No. (Include A ^r ea 1 2780	Code
I certify that the statements I had acknowledge that any knowing both under applicable law.		l all attachment				d complete.	6. Date Application Received. (Stampe	
2. Signature	3. Title Agent for C	3. Title Agent for Certis USA, LLC.					-	
4. Typed Name		5. Date						
Catherine M. Byrd	September	r 29, 2010						

p# 400800 3/9

Wagner Regulatory Associates, Inc.

7460 Lancaster Pike, Suite 9

Hockessin, Delaware 19707

P.O. Box 640

September 30, 2010

Document Processing Desk (NOTIF)
Attention: Mary Waller
Registration Division (7504P)
U.S. Environmental Protection Agency
One Potomac Yard (South Building)
2777 S. Crystal Drive
Arlington, VA 22202

Document Processing Desk (DCI/PRD) Attention: Dana Friedman Office of Pesticide Programs (7508P) U.S. Environmental Protection Agency One Potomac Yard (South Building) 2777 S. Crystal Drive Arlington, VA 22202

Dear Ms. Waller and Ms. Friedman,

Subject:

Updated Label per PR Notice 2007-4 and Dazomet RED

Certis USA, LLC. – Dazomet Technical EPA Registration Number 70051-100

Wagner Regulatory Associates, Inc., on behalf of Certis USA, LLC, respectfully submits the enclosed EPA Form 8570-1 to make the following changes to the label for Dazomet Technical:

- Storage and Disposal Section was updated per PR Notice 2007-4;
- Language was added per the Amended Reregistration Eligibility Decision for Dazomet (May 2009); and
- The Warranty Statement was revised.

In support of these label changes, two copies of the revised label (one with highlighted changes) are enclosed.

Please feel free to contact me via email at catherine@wagnerreg.com or telephone at (302) 234-2780 if you have any questions or require additional information.

Respectfully submitted,

Catherine M. Byrd

Agent for Certis USA, LLC.

Catherine M. Byrd

Enclosure

Cc: Christine Dively, Certis USA LLC

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Certis USA 9145 Guilford Road Suite 175 Columbia, MD 21046 (301) 604-7340 FAX (301) 604-7015 www.certisusa.com

June 30, 2010

US Environmental Protection Agency Office of Pesticide Programs 1200 Pennsylvania Ave. NW Washington, D.C. 20460

Re: Designation of Agent for Certis USA LLC, 9145 Guilford Road, Suite 175, Columbia, MD 21046 – For products containing Dazomet Active Ingredient

Dear Sir or Madam:

This letter serves as notification that our company has appointed James Wagner of Wagner Regulatory Associates, Inc. ("WRA") to serve as the Agent on our company's behalf regarding regulatory matters relative to Certis' products containing the active ingredient Dazomet. This appointment does not include any other of Certis' active ingredients or product registrations.

Thank you for your time and assistance. Please feel free to call me at if you have any questions.

This appointment will remain in effect until such time as I revoke it in writing.

Respectfully submitted,

Christine A. Dively
Regulatory Director

cc: WRA Inc.

Dazomet Technical

NOTIFICATION NOV - 1 2010

Soil Fumigant Manufacturing Use Product

For use in the formulation of soil fumigants only

Active	Ingred	lient:
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Total	
Inert Ingredients:	1.0%
Dazomet (Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione)	99.0%

WARNING

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 a poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

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 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 further treatment advice.

IF IN EYES

- Hold eye open and rinse slowly 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 further treatment advice.

HOT LINE NUMBER

Have the product or container label with you when calling a poison control center or going in for treatment. You may also contact Certis USA, LLC for emergency medical treatment: 1-800-255-3924.

EPA Reg. No. 70051-100	
Lot Number:	
Made in Germany	
Net Contents:	

EPA Est. No. 7969-DEU-001

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. May be fatal if swallowed. Prolonged contact may cause irritation of skin, eyes and mucous membranes. Do not breathe dust. Avoid contact with skin, eyes and clothing. Wash hands thoroughly after contact.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this pesticide into lakes, streams, ponds, estuaries, oceans or other public 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 to sewer systems without previously notifying the local sewage treatment plant authority. Do not contaminate water when disposing of equipment washwaters. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE

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

Only for formulation into a fumigant for the following use(s): golf greens/tees, nonbearing crops, turf sites, ornamental sites, field nurseries, greenhouses, compost piles, potting soils, and strawberries and tomatoes in California only.

Application with handheld equipment is prohibited. End use products with directions for use for soil fumigation must specifically prohibit these uses and all references to such applications must be removed

Dazomet cannot be formulated into end-use products labeled for pre-plant or pre-transplant uses unless the registrant makes available to certified applicators who purchase or apply the end-use product a training program approved by EPA that provides information on how to correctly apply the fumigant including: how to protect themselves and other handlers and bystanders, how to determine buffer zone distances, how to develop a Fumigant Management Plan, and how to determine when weather and other site-specific factors are not favorable for fumigant application. The training program must be made available at least annually to the certified applicators. Certified applicators must take the training every 36 months. The registrant must be able to provide, upon request, the names, addresses, and certified applicator license number of persons who successfully complete the training program

Dazomet cannot be formulated into end-use products labeled for pre-plant or pretransplant uses unless the registrant assures warning signs suitable for posting buffer zones are available to end-use product users at the point of sale.

The buffer zone sign must meet the following standards:

- Signs must remain legible during entire posting period.
- The size and type of the buffer zone signs must follow the requirements in the Worker Protection Standard for Agricultural Pesticides for treated area posting



- -- "DO NOT ENTER/NO ENTRE,"
- -- "Dazomet [Name of product] Fumigant BUFFER ZONE,"
- -- Space for contact information for the certified applicator in charge of the fumigation

This product may be used to formulate products for any additional use(s) not listed on the manufacturing-use product (MP) label if the formulator, user group, or grower has complied with the U.S. EPA submission requirements regarding support of such use(s).

Formulators using the product are responsible for obtaining U.S. EPA registration for their formulated products.



STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store this product in a dry, cool place below 95°F. Material reacts non-violently with moisture releasing fumigant vapors. Keep container tightly sealed when not in use. Do not reuse empty container. Keep this product and its vapors away from desirable plants, seeds, fertilizers, insecticides and other agricultural chemicals as plant injury may result from contamination.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, 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 HANDLING:

Bag: Nonrefillable container: Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling, if available, or dispose of bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Fiber (Box) Drum: Nonrefillable container: Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then offer for recycling, if available, or dispose of liner in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. If (box) drum is contaminated and cannot be reused, dispose of in the same manner.

Plastic Container (greater than 50lbs): Nonrefillable container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke

Plastic Container (equal to or less than 50lbs): Nonrefillable container: Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water and recap. Shake for 10 seconds Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Offer for recycling, if available, or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

In Case of Emergency

In case of large-scale spillage regarding this product, call: CHEMTEL 800-424-9300 800-255-3924

Certis USA, L.L.C.

800-250-5024

In case of medical emergency regarding this product, call:

- Your local doctor for immediate treatment.
- Your local poison control center (hospital).
- Certis USA, L.L.C.

800-250-5024

IMPORTANT: READ BEFORE USE

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, CERTIS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. EXTENT CONSISTENT WITH APPLICABLE LAW, CERTIS, MANUFACTURER, AND SELLER DISCLAIM AND SHALL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL. INDIRECT, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE, HANDLING, APPLICATION, STORAGE, OR DISPOSAL OF THIS PRODUCT OR FOR DAMAGES IN THE NATURE OF PENALTIES, AND THE USER AND BUYER WAIVE ANY RIGHT THAT THEY MAY HAVE TO SUCH DAMAGES. NO AGENT. REPRESENTATIVE OR EMPLOYEE OF CERTIS IS AUTHORIZED TO MAKE ANY WARRANTY, GUARANTEE OR REPRESENTATION BEYONE THOSE CONTAINED HEREIN OR TO MODIFY THE WARRANTIES CONTAINED HEREIN. EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE TOTAL LIABILITY OF CERTIS, MANUFACTURER, AND SELLER, SHALL BE LIMITED TO THE PURCHASE PRICE PAID, OR AT CERTIS' ELECTION, THE REPLACEMENT OF THE PRODUCT

Manufactured for:

Certis USA, L.L.C. 9145 Guilford Road Suite 175 Columbia, MD 210460

