

34571-14

6/21/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

JUN 21 2011

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Kevin C. Manning
Manager, Biocide Programs
GE Betz, Inc.
4636 Somerton Road
Trevose, PA 19053

FILE COPY

Subject: Betz Entec 362
EPA Reg. No. 34571-14
Application Dated: May 23, 2011
Receipt Date: May 24, 2011

Dear Mr. Manning:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

Proposed Notification:

- Revised Container Disposal Statement per PR Notice 2007-4

Comments:

Based on a review of the material submitted, the following comments apply:

Add the word 'tank' as the last word in the phrase "Empty remaining contents into application equipment or a mix." wherever it appears.

This application for notification to revise the product label, as referenced above, is acceptable. A copy has been placed in our records for future reference.

Should you have any questions concerning this letter, please contact me at Henson.Wanda@epa.gov or call (703) 308-6345.

Sincerely,

A handwritten signature in black ink that reads "Wanda Henson".

Wanda Henson
Acting Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

2015

Please read instructions on reverse before completing form.

Form Approved MB No. 2070-0060

Print Form



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 34571-14	2. EPA Product Manager Wanda Henson	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Betz Entec 362	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) GE Betz, Inc., 4636 Somerton Road, Trevoese, PA 19053 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification to update label in response to PR notice 2007-4. Enclosed cover letter reflects the required Notification Statement.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Paper
				Other (Specify) _____	
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container pail & Drum		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product Vinyl self adhesive		<input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kevin C. Manning	Title Manager, Biocide programs	Telephone No. (Include Area Code) 219-953-5588
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 knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Manager, Biocide programs	
4. Typed Name Kevin C. Manning	5. Date 5/23/2011	



3045

GE Betz

Water Technologies
General Electric Company
4636 Somerton Road, Trevose, PA 19053

May 23, 2011

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

Re: Notification EPA Reg. No. 34571-14 Betz Entec 362

GE Betz Inc. hereby submits a Notification application to revise the container disposal statement on the label in response to PR Notice 2007-4. GE Betz is using exact container-related label language, as specified in PR Notice 2007-4 for a ready to use end-use product.

This product does not meet the definition of “dilutable”.

In order for the application to proceed, the required notification statement is below.

“This certification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. SEC. 1001 to willfully make any false statements to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.”

Enclosed are the following documents to support this Notification:

- 1) Complete application, Pesticide Registration, Form 8570-1
- 2) Agency letter dated Sep 3, 2010
- 3) One marked copy of labeling indicating the change to label
- 4) Two copies of final labeling

Sincerely,

Kevin C. Manning
Manager, Biocide Programs
GE Betz, Inc.



GE
Water & Process Technologies

Lot Number:
Material ID: 6021256
Net Weight:
Packaging Date: 05/23/2011

HEALTH	3
FLAMMABILITY	1
REACTIVITY	2
PERSONAL PROTECTION	B

Made in U.S.A.

NOTIFICATION
Date Reviewed: 6/21/2011
Reviewed By: *W. K. Mason*

BETZ ENTEC 362

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER PELIGRO

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. 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 to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA. Apply this pesticide only as specified on this label.

ACTIVE INGREDIENT:	
Sodium dichloro-s-triazinetrione dihydrate . . .	99.0%
INERT INGREDIENTS:	1.0%
TOTAL	100.0%
Minimum Available Chlorine 55.0%	
CONTENTS: POWDER	
EPA REGISTRATION NUMBER: 34571-14-3876	
EPA ESTABLISHMENT NUMBER: 3976-OH-001	

KEEP OUT OF REACH OF CHILDREN
DANGER PELIGRO

PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARD: STRONG OXIDIZING AGENT. Mix only with water. Do not mix with other chemicals. Do not use damp or wet utensils. Contact with organic matter may cause violent reaction leading to generation of heat, liberation of irritating and hazardous gases, and possible generation of fire and explosion. In case of contamination do not reseal the container.

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 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 treatment advice.
HOT LINE NUMBER: 1-800-222-1222	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-877-1940 for emergency medical treatment information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed. Protect from freezing. Store in a dry place. Do not store at elevated temperatures.
PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Pesticide wastes are acutely hazardous and/or 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 DISPOSAL: For Pail: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 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.
For drums: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 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 and disposal. Repeat this procedure two more times.

GE Betz, Inc., 4636 Somerton Road, Treviso, PA, 19053
Business Phone: 215-355-3300 • Emergency Phone: 800-877-1940

4050



GE
Water & Process Technologies

Made in U.S.A.

GEN 1105 - Entec 362-2a reg - 5/23/11

HEALTH	3
FLAMMABILITY	1
REACTIVITY	2
PERSONAL PROTECTION	B

BETZ ENTEC 362

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

RECIRCULATING COOLING WATER SYSTEMS

This product aids in the control of bacterial, fungal and algal slimes in evaporative condensers, heat exchange water systems, cooling and retort systems, commercial and industrial cooling towers, influent systems such as flow through filters and lagoons and industrial water scrubbing systems.

This product may be added to the systems either continuously or intermittently or as needed to the tower basin, distribution box or some other point to insure uniform mixing. The frequency of feeding and duration of the treatment will depend upon the severity of the contamination.

Control the application by measuring the free chlorine residual in the treated water. There is no need to exceed 1 ppm as free chlorine. Determine chlorine residual using a commercially available test kit. **BADLY FOULED SYSTEMS** must be cleaned before treatment is begun.

FOR THE CONTROL OF BACTERIA, FUNGI AND ALGAE

INTERMITTENT OR SLUG METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 1.5 pounds (12 to 180 ppm) per 1000 gallons of water in the system. Repeat until control is achieved. **SUBSEQUENT DOSE:** When microbial control is evident, add this product at the rate of 0.05 to 1.0 pound (6 to 120 ppm) per 1000 gallons in the system daily, every 3 days or as needed to maintain control.

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add this product at the rate of 0.1 to 1.5 pounds (12 to 180 ppm) per 1000 gallons of water in the system. Continue until control is achieved. **SUBSEQUENT DOSE:** When microbial control is evident, continuously feed this product to maintain a dosage of 0.05 to 1.0 pound (6 to 120 ppm) per 1000 gallons of blowdown (or water loss) from the system.

Lot Number:

Material ID: 6021256

Packaging Date: 05/23/2011

Net Weight:

GE Betz, Inc., 4636 Somerton Road, Trevose, PA, 19053
Business Phone: 215-355-3300 • Emergency Phone: 800-877-1940

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