

6836-317

12/17/2009

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

1/11



Office of Pesticide Programs

DEC 17 2009

Joanna Holcombe
Sr. Commercial Regulatory Services Specialist
Lonza, Inc.
90 Boroline Road
Allendale, NJ 07401

FILE COPY

Subject: Dantoin BCDMH RW Tablets
EPA Registration No. 6836-317
Application Date: November 20, 2009
Receipt Date: November 23, 2009

Dear Ms. Holcombe:

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification:

- Revision to "Storage and Disposal" per PR-Notice 2007-4
- Addition of optional marketing language
- Addition of optional placement to First Aid statement per 40 CFR 156.68

Comments:

- Revise the optional marketing language on page two (2) by deleting the following "Less irritating to skin and eyes", as the "Precautionary Statements" indicates the product "causes eye and skin damage."

General Comments:

Based on a review of the material submitted, the following comment applies:

The notification application is acceptable with the above comment and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter,
please contact me at (303) 308-6345.

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Sincerely,

A handwritten signature in black ink, appearing to read "Wanda Y. Henson". The signature is fluid and cursive, with a long horizontal stroke at the end.

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

EPA United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 6836-317	2. EPA Product Manager Emily Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dantoin BCDMH RW Tablets	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Lonza Inc. 90 Boroline Road Allendale, NJ 07401 <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 of label change to add marketing language and update Storage and Disposal per PR Notice 2007-4
***Not Subject to PRIA* Please see Cover Letter for details.**

This notification is consistent with the provisions of PR Notice 98-10 and 2007-4 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 statement 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 may be subject to enforcement action and penalties under Sections 12 and 14 of FIFRA.

Signature: Joanna Holcombe, cr Date: 11-20-09

Section - III

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

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name Joanna Holcombe	Title Sr. Commercial Regulatory Services Associate	Telephone No. (Include Area Code) 201-316-9297
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 <u>Joanna Holcombe, cr</u>	3. Title Sr. Commercial Regulatory Services Associate	
4. Typed Name Joanna Holcombe	5. Date November 20, 2009	

Via DHL

Lonza Inc
Allendale
90 Boroline Road
Allendale, NJ 07401, USA

Ms. Emily Mitchell, PM-32
Document Processing Desk (NOTIFY)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

Joanna Holcombe
Lonza Life Science Ingredients
Commercial Regulatory Services

Tel 201-316-9297
Fax 201 696-3470
Joanna.holcombe@lonza.com

November 20, 2009

**SUBJECT: Dantoin BCDMH RW Tablets, EPA Registration No. 6836-317
Application for Label Notification**

Dear Ms. Mitchell:

The Purpose of this notification is to add the following:

- Update Storage and Disposal per 2007-4**
- Add Optional Marketing Language**
- Add optional placement of First Aid Statement per 40 CFR 156.68**

Please find enclosed the following documents in support of this label notification:

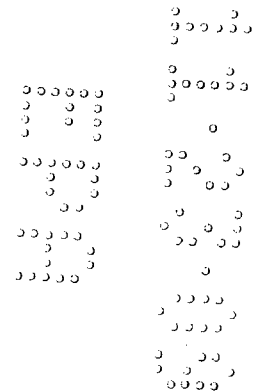
- Application for Pesticide Notification
- One copy of the label with changes highlighted
- Two copies of the draft label

If you have any questions or need any additional information, please feel free to contact me at 201-316-9297.

Sincerely,
Lonza Inc.

Joanna Holcombe, er

Joanna Holcombe
Sr. Commercial Regulatory Services Associate



**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: HARMFUL OR FATAL IF SWALLOWED. HIGHLY CORROSIVE. DO NOT TAKE INTERNALLY. Causes eye and skin damage. Irritating to nose and throat. Avoid breathing dust. Use with adequate ventilation. Do not get in eyes, on skin, or clothing. Wear rubber gloves, chemical goggles and face shield when handling. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

PHYSICAL AND CHEMICAL HAZARDS

CHEMICAL HAZARDS. STRONG OXIDIZING AGENT. Mix only with water. Use clean dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary.

NOTIFICATION
Date Reviewed: 12/17/09
Reviewed By: [Signature]

**Dantoin[®] BCDMH RW
Tablets**

Active Ingredients:
1-bromo-3-chloro-5,5-dimethylhydantoin.....97.70%
Inert Ingredients.....2.30%
Total.....100.00%

Available bromine 64.73%
Available chlorine 28.72%

KEEP OUT OF REACH OF CHILDREN

DANGER

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 ON 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 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.

HOT LINE NUMBER

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) 424-9300 for emergency medical treatment information.

SEE LEFT (RIGHT) (FRONT) (BACK) (SIDE) PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND FIRST AID

EPA Reg. No. 6836-317
EPA Est. No. 6836-PA-1
Net Weight

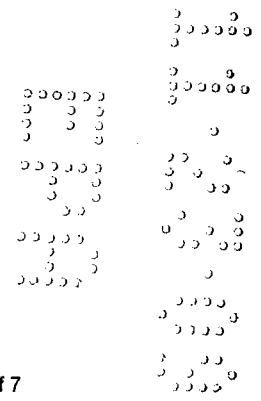
Manufactured by:
LONZA INC.
90 Boroline Rd.
Allendale, NJ 07401

(Note to Reviewer: The following is considered optional marketing language.

Step 2

Sanitizer

- Low-Odor Sanitization for Pools and Spas**
- Effective as a Sanitizer and Disinfectant**
- 1" Tablets for Use in Bromine Feeders**
- Convenient 1" tablets for bromine feeders**
- Less irritating to skin and eyes**
- Ideal for indoor pools and spas**



[Comments in brackets are optional marketing language.]

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

Dantoin® BCDMH-RW Tablets aids in the control of bacterial, fungal and algal slimes in commercial and industrial cooling towers; heat exchange water systems; evaporative condensers; influent water systems such as flow-through filters, cooling ponds, canals and lagoons; industrial water scrubbing systems; brewery pasteurizers; sewage systems (septic tanks, leach fields, tank lines, sewers, lagoons and sewage effluent water); photo processing wash water; food and non-food contact paper and paper process water; industrial air washing systems equipped with a mist eliminator; cannery cooling, cannery water, cannery package warmers, cannery pasteurizer water and retort water.

This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

Badly fouled systems must be cleaned before treatment is begun.

FOR CONTROL OF ALGAE, BACTERIA AND FUNGI

INTERMITTENT OR SLUG METHOD

Initial Dose: When the system is noticeably fouled add 0.2 to 0.6 pounds to 1000 gallons (0.24 to 0.72 kilograms/10,000 liters) of the water in the system. Repeat initial dosage until 1 to 3 ppm bromines residual is established for at least 4 hours.

Subsequent Dose: When microbial control is evident add 0.1 to 0.3 pounds to 1000 gallons (0.12 to 0.36 kilograms/10,000 liters) of water in the system. Repeat as needed to maintain 1 to 3 ppm bromine residual for at least 4 hours.

AIRWASHERS

When used as directed **Dantoin® BCDMH-RW Tablets** effectively controls algal, bacterial and fungal slimes in industrial air washing systems equipped with effective mist eliminating components.

INTERMITTENT OR SLUG METHOD

Initial Dose: When the system is noticeably fouled, 0.2 to 0.6 pounds/1000 gallons (0.24 to 0.72 kilograms/10,000 liters) of water contained in the system. Repeat initial dosage until 1 to 3 ppm bromine residual is established for at least 4 hours.

Subsequent Dose: When microbial control is evident, add 0.1 to 0.3 pounds/1000 gallons (0.12 to 0.36 kilograms/10,000 liters) of water contained in the system. Repeat as needed to maintain 1 to 3 ppm bromine residual for at least 4 hours.

Badly fouled systems must be cleaned before treatment is begun.

ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS

When used as directed, **Dantoin® BCDMH-RW Tablets** effectively controls algal, bacterial, fungal slimes and mollusks in open or closed-cycle, fresh or salt water, once-through cooling systems; cooling ponds, canals and lagoons. Treat cooling water with **Dantoin® BCDMH-RW Tablets** at the system intake or other critical areas, where mixing is uniform.

DOSAGE RATES

INITIAL DOSE: When system is noticeably fouled, add 0.2 to 0.6 pounds per 1000 gallons (0.24 to 0.72 kilograms/10,000 liters) of water contained in the system. Repeat initial dosage until one to three ppm (mg/L) bromine residual is established for at least 4 hours.

SUBSEQUENT DOSE: When microbial control is evident, add 0.1 to 0.3 pounds per 1000 gallons (0.12 to 0.36 kilograms/10,000 liters) of water contained in the system. Repeat as needed to maintain one to three ppm bromine residual for at least 4 hours.

FOR USE IN CANISTERS

TO INSTALL CANISTER: Take feeder cap off. Remove canister cut offs. Hold canister so the open end faces down. Insert into feeder. The end of the canister must align with the L-key located inside the feeder at the bottom. DO NOT FORCE. Replace feeder cap. To achieve the proper halogen residual, turn the control dial to the appropriate setting and add the required product dosage. Refer to use

directions for recirculating cooling water systems and sewage systems or airwasher systems, as appropriate.

Check the canister periodically and replace when empty. Do not attempt to open or refill this canister. DO NOT REUSE.

PRECAUTION:

The warranty will be void if this canister is not used with the appropriate feeder. Fire or explosion may result if this canister is used with an incorrect chemical feeder.

NOTE: Some settling may occur during shipment.

PHOTO PROCESSING WASH WATER

The photo processing system should first be properly cleaned with a mild hypochlorite solution following manufacturer's instructions. The use of **Dantoin® BCDMH-RW Tablets** IS NOT intended to remove an existing buildup of biological growth. **Dantoin® BCDMH-RW Tablets** slowly releases both hypobromous and hypochlorous acid when exposed to a flow of water. To prevent or substantially reduce biological growth, **Dantoin® BCDMH-RW Tablets** should be introduced into the water supply line after the water mixing valve and before the processor wash tanks. **IMPORTANT. DO NOT USE WATER FROM THIS LINE TO MIX CHEMICALS!** This may be accomplished by placing 4 – 5 **Dantoin® BCDMH-RW Tablets** into an empty filter housing or chemical feeder plumbed in at that point. The feeder apparatus should be equipped with a flow regulating valve to control the introduction of bromine and chlorine into the water. Begin by placing **Dantoin® BCDMH-RW Tablets** with the regulating valve at a low setting. If biological growth is observed, increase the flow in small increments until growth is controlled. It is intended that 1.0 to 3.0 ppm of residual bromine be introduced into the water supply line. Three (3) to 9 grams of tablets will introduce 1.0 to 3.0 ppm residual bromine in 1,000 gallons of water. Actual use will depend on the amount of biological fouling. To avoid excess introduction of bromine/chlorine into the processor wash tanks, a bromine or chlorine test kit should be used to periodically test the water in the wash tanks. If a residual above 3.0 ppm bromine is indicated, the feed rate of tablets should be reduced until the residual drops to 1.0 ppm

NOTE: Seller liability under all warranties, expressed or implied, is limited to replacement of defective product and seller shall have no liability for consequential damages.

PAPER AND PAPERBOARD PROCESS WATER
FOOD AND NON-CONTACT FOOD

When used as directed, **Dantoin® BCDMH-RW Tablets** effectively controls algal, bacterial and fungal slime in pulp and paper mill fresh and sea water influent water systems; cooling water systems; wastewater treatment systems, service water systems, white water systems and other process water. **Dantoin® BCDMH-RW Tablets** is suitable for use as a slimicide for the process water used in the manufacture of paper and paperboard products. Treat water at critical areas in the system process where mixing of the product with influent will be uniform. The frequency and duration of the treatment will depend upon the severity of the problem. Badly fouled process systems must be cleaned before initial treatment

Dantoin® BCDMH-RW Tablets can be used in the manufacture of both food and non-food contact paper and paperboard.

PRODUCT APPLICATION

Dantoin® BCDMH-RW Tablets should be added to process water streams at or immediately prior to a point of sufficient mixing such as the fan pump or wire pit.

Standard dissolution feeders can be used for **Dantoin® BCDMH-RW Tablets** applications. Make-up, machine white waters and returning clarified dilution waters are examples of acceptable treatment waters.

INITIAL DOSE: When the system is noticeably fouled apply 0.1 - 1.0 pounds of **Dantoin® BCDMH-RW Tablets** to 1,000 gallons or 12 to 120 ppm of water in the system. (0.1 to 1.0 pounds of **Dantoin® BCDMH-RW Tablets** per dry metric ton of paper produced). Repeat treatment until residual of up to 5 ppm bromine is achieved.

SUBSEQUENT DOSE: When microbial control is evident, apply 0.1 to 0.75 pounds of **Dantoin® BCDMH-RW Tablets** to 1000 gallons or 12 to 90 ppm of water in the system. (0.1 to 0.75 pounds of **Dantoin® BCDMH-RW Tablets** per dry metric ton of paper produced). Repeat treatment to achieve 0.1-1.0 ppm total available chlorine as measured by suitable test kit. Repeat treatment until residual of up to 1 ppm bromine is achieved.

WATER FEATURES

Dantoin® BCDMH-RW Tablets when used as directed is effective as a water feature sanitizer and disinfectant.

Dosage Rates

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Ensure all equipment is working properly. Backwash filter system (if present) following manufacturer's directions. Adjust pH to between 7.2 – 7.6. When using other products as outlined in directions for this product, always follow directions on those products.

A bromine or chlorine residual of 1 – 2 ppm must first be established in the water. If the residual is established with this product in a feeder, use the feeder at the highest feed rate following manufacturer's recommendations. When the bromine residual reaches 1 – 2 ppm adjust the feeder accordingly. To maintain bromine residual, adjust the feeder feed rate to assure a constant treatment level of 1 – 3 ppm. Regular use of a test kit is necessary to maintain a bromine residual in the water.

COMMERCIAL AIR CONDITIONER AND DEHUMIDIFIER BASINS OR DRIP PANS

When used as directed, Dantoin® BCDMH-RW Tablets effectively controls microbial slimes in areas where water collects.

Dosage Rates

Place this product in the basin or drip pan close to the outlet drain in an appropriate dispenser. Use one or more ounces as necessary to maintain the cleanliness of the system. The amount of product needed will vary with temperature, humidity, and condensate volume.

WASTEWATER TREATMENT SYSTEMS

When used as directed, Dantoin® BCDMH-RW Tablets effectively controls algal, bacterial and fungal slimes and offers rapid disinfection of primary, secondary and tertiary wastewater treatment systems.

Dosage Rates

Add 0.1 to 0.6 pounds/1000 gallons (0.12 to 0.72 kilograms/10,000 liters) of water treated to maintain a 0.5 to 5.0 ppm bromine residual at the injection point in the disinfection contact chamber. Do not use treated wastewater to irrigate crops.

DISINFECTING SPAS AND HOT TUBS

When used as directed, Dantoin® BCDMH-RW Tablets is effective as a spa and hot tub sanitizer and disinfectant.

Ensure all spa equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2 to 7.6. Superoxidate to obtain a residual of 10 to 20 ppm available bromine (5 to 10 ppm available chlorine) as determined by a suitable test kit. Do not enter spa or hot tub until the bromine level drops below 6 ppm. When using other products as outlined in directions for this product, always follow directions on those products. Fill spa bromine feeder with Dantoin® BCDMH-RW Tablets and adjust feeder following manufacturer's directions to yield bromine residual between [2 – 4 ppm in residential spas] [and] [4 – 6 ppm in commercial spas]. Check feed regularly and add additional Dantoin® BCDMH-RW Tablets as needed to maintain the bromine residual. The pump and filter should be operated for at least three hours every day whether spa is used or not. [Do not heat water above 102 degrees F]. [Do not heat water above spa manufacturer's recommended maximum temperature].

Keep spa free of leaves and other debris. To maintain clear, clean water and ensure performance of your spa chemicals, spas should be drained and refilled with fresh water [every 60 days in residential spas] [or] [a minimum of every 7 days in commercial spas].

Directions for use with floater devices

Ensure all spa equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2 to 7.6. Place Dantoin® BCDMH-RW Tablets in spa and let it float freely in the spa or hot tub. Under normal use conditions, use one dispenser per 350 gallons of spa or hot tub water. However under heavy bather loading or reduced water circulation, additional dispensers may be used to maintain constant active bromine residuals of 2 to 4 ppm in residential spas or hot tubs. To increase bromine residual, turn rotating cap to a higher number located in the flow indicator window. To decrease the bromine residual, turn to a lower number in the flow indicator window.

[To a freshly filled spa or hot tub, begin with an indicator setting of #5]. Check the bromine residual frequently. When a 2 to 4 ppm bromine residual is obtained, lower the flow indicator setting to maintain constant bromine residuals. The pump and filter should be operated for at least three hours per day. [Do not heat water above 102 degrees F]. [Do not heat water above spa manufacturer's recommended maximum temperature]. Keep spa free of leaves and other debris. To maintain clear, clean water and ensure performance of your spa chemicals, spas should be drained and refilled with fresh water [every 60 days in residential spas].

DISINFECTING SWIMMING POOLS

When used as directed, Dantoin® BCDMH-RW Tablets is effective as a swimming pool water sanitizer and disinfectant.

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Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2 to 7.6. Superoxidate to obtain a residual of 10 to 20 ppm available bromine (5 to 10 ppm available chlorine) as determined by a suitable test kit. Swimming may begin when the bromine level drops below 6 ppm. When using other products as outlined in directions for this product, always follow directions on those products. A bromine or chlorine residual of 1 to 3 ppm must first be established in the pool. If the residual is established with this product in a feeder, use the feeder at the highest feed rate following manufacturer's recommendations. When bromine residual reaches 1 to 3 ppm, adjust the feed accordingly. To maintain bromine residual, adjust feeder feed rate to assure a constant treatment level of (optional text: either residential or commercial or both will be used on label) [1 to 3 ppm in residential pools] [and] [3 to 5 ppm in commercial pools]. Regular use of test kit or test strips is necessary to maintain a bromine residual in the pool water.

SUPEROXIDATION: Water soluble, non-filterable wastes can accumulate in pool water and cause dull or cloudy water and can stimulate algal growth. Superoxidation or superchlorination with a suitable oxidizing shock treatment should be done weekly or bi-weekly, after extremely heavy bather loads or heavy rain storms. Suitable oxidizing agents are those based on calcium hypochlorite, lithium hypochlorite, sodium hypochlorite or potassium peroxymonopersulfate. When using other products as outlined in directions for this product, always follow the directions on those products

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STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Keep container tightly closed. Store in a dry place. Do not store at elevated temperatures.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of 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:

Nonrefillable container. Do not reuse or refill this container.

Metal Containers: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Plastic Containers: Triple rinse (or equivalent), then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Fiber Drums with Liners: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of in the same manner.