7546-17

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

SEPA United States Environmental Protection Office of Pesticide Programs

APR 1 6 2010

FILE COPY

Kristin M. Miller Regulatory Compliance Specialist US Chemical Corporation 316 Hart Street Watertown, WI 53094

Subject: CHLOR-BAC EPA Registration No.7546-17 Application Date: March 24, 2009 Receipt Date: March 26, 2009

Dear Ms. Miller:

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

Proposed Notification:

• Update Storage and Disposal statement per PR Notice 2007-4

Comments:

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

This application for notification to update the Storage and Disposal statement per PR Notice 2007-4, as referenced above, is acceptable. A copy has been placed in our records for future reference.

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

Sincerely,

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

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			Applicatio	on for l	Pestici	de - Sec	tion	l				
1. Company/Product Number 7546-17				2. EPA Product Manager Mitchell			3. Proposed Classification					
4. Company/Product (Name) CHLOR-BAC					PM# 32				Restrict			
5. Name and Address	of Applican	t (Include ZIP Co	dej	· · · · · · · · · · · · · · · · · · ·				In accordan				
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Amendment - Explain below. Resubmission in response to Agency letter dated						Final printed labels in response to Agency letter dated "Me Too" Application.						
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EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.



March 24, 2010

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

Re: CHLOR-BAC, EPA Reg. No. 7546-17 Label Notification

Dear Ms. Mitchell:

Please find enclosed a label notification for the above referenced U S Chemical Corporation product. The following changes have been made:

• Storage and Disposal Statement (PR Notice 2007-4)

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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

This is considered a Non-PRIA action and does not fall under the PRIA timeline. If you have any questions or require additional information please contact me at (920) 206-3965 or via e-mail at <u>kristin.miller@johnsondiversey.com</u>.

Sincerely plle

Kristín M. Miller Regulatory Compliance Specialist U S Chemical Corporation

Ą,

CHLOR-BAC

NOTIFIC Date Reviewed: Raviewed By:

Powdered Chlorinating Sanitizer for Shake and Soft Serve Machines, Kitchen Utensils and Equipment

Active Ingredient:

Sodium dichloro-s-triazinetrione dihydrate	
Other Ingredients	
Total	

Available Chlorine14.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

Call Poison Control Center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

If Swallowed	Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
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.
If on Skin or Clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.
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.

For Medical Emergency ONLY call: 24 Hour Emergency Response Number 1-866-923-4913. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. (See additional precautions on [side][back] panel)

> A Product of U S Chemical Corporation 316 Hart Street Watertown , WI 53094

NET CONTENTS: [___lbs.]

[72 Packets, 0.33 oz. each (9.37 g)]

EPA Reg. No. 7546-17

EPA Est. No. [3640-WI-1] [7546-WI-1]

[For product information, contact your local distributor.]

[Brackets indicate optional statements or comments and are not part of labeling]

GENERAL INFORMATION

CHLOR-BAC is primarily designed for last tank bar glass sanitization, but is also effective on pots, pans, utensils and equipment. **CHLOR-BAC** has a very low odor level which will leave glasses without a characteristic chlorine odor after sanitizing. It is an excellent rinser and leaves glassware sparkling.

[Label note: This product is sold in packets/pouches and in canisters without packets; the specific marketing container and target customer will determine which of the following directions will be used on a specific label and the order in which they will be used.]

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling READ AND UNDERSTAND LABEL AND MATERIAL SAFETY DATA SHEET (MSDS) BEFORE USE.

Sanitizing Utensils and Glasses (for canister use)

- 1. Pre-flush and/or scrape utensils and glasses where possible.
- 2. Wash in a recommended manual detergent.
- 3. Rinse with clean water.
- 4. Sanitize in a solution of 2 an ounce CHLOR-BAC to 5 gallons of water (100 *ppm)
- 5. Check solution with chlorine test papers or a liquid chlorine test kit.
- 6. Place sanitized utensils on a CLEAN, SANITIZED rail or drainboard to air dry. (*ppm means parts per million of available chlorine)

Sanitizing Utensils and Glasses (for pouch use)

- 1. Pre-flush and/or scrape utensils and glasses where possible.
- 2. Wash in a recommended manual detergent.
- 3. Rinse with clean water.
- 4. Sanitize in a solution of this pouch of CHLOR-BAC to 32 gallons of water (100 *ppm). Check solution with chlorine test papers or a liquid chlorine test kit.
- 5. Place sanitized utensils on a CLEAN, SANITIZED rail or drainboard to air dry. (*ppm means parts per million of available chlorine.)

Shake and Soft Serve Machines Sanitizing Procedures (for packet use)

- 1. Following manufacturer's instructions, reassemble the machine.
- 2. Prepare a sanitizing solution by dissolving 1 packet of CHLOR-BAC in 32 gallons of lukewarm water.
- 3. Sanitize the interior of the machine by activating the AWash@ cycle and filling the cylinder and feed tubes with the sanitizing solution. Allow the AWash@ cycle to run for 5 minutes.
- 4. Drain the solution from the machine. Turn machine to the AOff@ position.
- 5. Repeat the sanitizing procedure for machines with two freezing cylinders. DO NOT RINSE.

NOTE: Consult local ordinances for possible variation in procedures.

Shake and Soft Serve Machines Cleaning Procedures

- 1. Remove mix from the machine. If local health codes permit rerun, place mix in sanitized rerun container and store in refrigerated cooler.
- 2. Rinse the interior of the machine (cylinder, feed tubes, etc.) by activating the AWash@ cycle and drawing through 2 gallons of lukewarm water. Repeat the rinsing procedure until the water runs clear. Turn the machine to the AOff@ position.
- 3. Prepare a cleaning solution of CHLOR-BAC by dissolving 1 packet in 32 gallons of lukewarm water.
- 4. Clean the interior of the machine by activating the AWash@ cycle and filling the cylinder and feed tubes with the cleaning solution. Turn the machine to the AOff@ position. Brush clean the feed tube and inlet hole. With the cleaning solution in the cylinder, reactivate the AWash@ cycle and allow to remain on for 5 minutes.
- 5. Drain the solution from the machine. Turn machine to the AOff@ position.
- 6. Remove and completely disassemble all machine parts (door, blades, pump, etc.).
- 7. Brush wash all disassembled parts in a suitable detergent in a clean sink.
- 8. Rinse thoroughly under clean running water.
- 9. Sanitize parts by immersing for at least 1 minute in a fresh CHLOR-BAC solution (1 packet dissolved in 32 gallons of lukewarm water).
- 10.Remove parts and allow to air dry.
- 11.Repeat the cleaning procedure for machines with two freezing cylinders.

STORAGE AND DISPOSAL

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment. **PESTICIDE STORAGE:** Store this product in a cool dry area, away from direct sunlight and heat to avoid deterioration.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. *(For containers 5 gallons or less):* Triple rinse as follows: Empty remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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 containers greater than 5 gallons): Triple rinse as follows: Empty the remaining contents into application equipment or 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

PRFCAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

DANGER. Corrosive. Causes irreversible eye damage. May be fatal if inhaled. Causes skin irritation. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PHYSICAL AND CHEMICAL HAZARDS

Strong Oxidizing Agent: DO NOT MIX WITH ACIDS. 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 a 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 accordance with PR Notice 95-1, the following is only for use on labels for product with a net weight of 50 pounds or more.]

Environmental Hazards

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or 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. For guidance contact your State Water Board or Regional Office of the EPA.