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



# United States Environmental Protection Office of Pesticide Programs Agency

MAR 17 2010

Shelly Wybensinger Marketing Manager Norweco 220 Republic Street Norwalk, OH 44857-1156 FILE CORY

Subject:

Bio-Sanitizer Tablets EPA Reg. No. 63243-1

Application Dated: February 17, 2010 Receipt Date: February 26, 2010

Dear Ms. Wybensinger:

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 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 revise the storage and disposal statement, 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 <a href="mailto:Henson.Wanda@epa.gov">Henson.Wanda@epa.gov</a> or call (703) 308-6345.

Sincerely,

Wanda Y. Henson

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

Please read instructions on reverse b	efore correcting form.	***************************************	Form Approv	MB No.	2070-0060	PHING CORTI	
Environmental Protection Washington, DC 20460			}	Registe Amend  Other		OPP Identifier Number	
Application for Pesticide - Section I							
1. Company/Product Number 63243-1		Emily Mitchell				oposed Classification	
<b>4. Company/Product (Name)</b> Bio-Sanitizer Disinfecting Tablet	s		PM# X None Restricted				
5. Name and Address of Applicant (Include ZIP Code)  Norwalk Wastewater Equipment Company 220 Republic Street  Norwalk, OH 44857  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							
Resubmission in response to Agency letter dated  Notification - Explain below.			Final printed labels in response to Agency letter dated "Me Too" Application.  Other - Explain below.				
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  Notification of label change per PR Notice 2007-4. This notification is consistent with guidance in PR Notice's 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.							
		Secti	on - III				
1. Material This Product Will Be Pac	kaged in:	T					
Child-Resistant Packaging  Yes* No  If "Yes" Unit Packaging  No. per Cartification must Unit Packaging wgt.		If "Yes" No. per Glass		Metal Plastic	:neciful		
be submitted		Container					
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label On Lebel On Lebel On Labeling accompanying product					)		
6. Manner in Which Label is Affixed to Product Lithogr Paper Communication Stencil			glued				
Section - IV							
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this spolication.)							
Name Shelly L. Wybensinger	, , , , , , , , , , , , , , , , , , ,					a No. (Include Area Code) -4471	
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)						Received	
2. Signature/ Hully R Wys	3. Title  Marketing Manager						
4. Typed Name Shelly L. Wybensinger		<b>5. Date</b> Feb 17, 2010					



220 Republic Street Norwalk, OH, U.S.A. 44857-1156 P 419.668.4471 F 419.663.5440 www.norweco.com

February 17, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
One Potomac Yard, Room S-4400
2777 South Crystal Drive
Arlington, VA 22202-4501

Tel: 703-308-6264

RE: Notification-Bio-Sanitizer Disinfecting Tablets-63243-1

Norwalk Wastewater Equipment Company is submitting the enclosed notification:

1. Update the Storage and Disposal instructions per the Agency's notice:PR2007-4

All changes/additions have been highlighted in yellow on the attached label.

This action does not require submission of registration service fees under PRIA.

You will find the following included with this submission:

1. EPA Form 8570-1 (2 copies)

2. One copy of label with highlighted changes.

3. One copy of final label.

Please send confirmation of acceptance and contact me by phone at  $(4\frac{3}{9}9)^36\frac{5}{9}8-4471$  or via email:shellyw@norweco.com with any questions or concerns.

Sincerely,

NORWECO, INC.

Shelly L. Wybensinger
Marketing Manager

**Enclosures** 

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### -NOTICE-

Federal Law requires that this product be sold in its original container and in the quantity shown on the label.

# PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

ANGER - Highly corrosive. Causes skin and eye damage. May be fatal if swallowed. Do not get into eyes, on skin or on clothing. Wear goggles or safety glasses and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing 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 sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

### Physical and Chemical Hazards

Strong Oxidizing Agent: Mix only with water. Use only clean, dry utensils made of metal or plastic each time product is taken from the container. Do not add this roduct to any dispensing device containing remnants of the product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, acids, organic matter or other chemicals will 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.



A Dry Chlorinating Compound Slow Release Low Residual Bactericide Disinfectant

Active Ingredient:	
Calcium Hypochlorite	73%
Other Ingredients	27%
Minimum Available Chlorine	70%
EPA Registration Number - 63243-1	
EPA Establishment Number - 58401-IL-1	

## 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 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.

F 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 the 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 by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Contact 1-412-434-4515 or your points on control center for 24-hour emergency medical treatment information. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Manufactured By:

Norwalk Wastewater Equipment Co. 220 Republic Street Norwalk, Ohio USA 44857-1156 (419) 668-4471







#### Directions for Use

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

#### Sewage & Wastewater Effluent Treatment

The disinfection of sewage effluent must be evaluated by determining the total number of coliform bacteria and/or fecal coliform bacteria, as determined by the Most Probable Number (MPN) procedure, or the chlorinated effluent has been reduced to or below the maximum permitted by the controlling regulatory jurisdiction.

On the average, satisfactory disinfection of secondary wastewater effluent can be obtained when the chlorine residual is 0.5 ppm after 15 minutes contact. Although the chlorine residual is the critical factor in disinfection, the importance of correlating chlorine residual with bacteria kill must be emphasized.

The MPN of the effluent, which is directly related to the water quality standards requirements, should be considered an operating standard valid only to the extent verified by the coliform quality of the effluent.

### The following are critical factors affecting wastewater disinfection:

- Mixing: It is imperative that the product be instantaneously and completely
  mixed to assure reaction with every chemically active soluble & particulate
  component of the wastewater.
- Contacting: Upon flash mixing, the flow through the system must be maintained.
- Dosage/Residual Control: Successful disinfection is extremely dependent on response to fluctuating chlorine demand to maintain a predetermined chlorine level. Secondary effluent should contain 0.2 to 1.0 ppm chlorine residual after a 15 to 30 minute contact time. A reasonable average of chlorine is 0.5 ppm after 15 minutes contact time.

### Disinfection of Drinking Water

Public Water System: Begin feeding this product with a tablet hypochlorinator until a free available chlorine residual of at least 0.2 ppm and no more than 0.6 ppm is obtained throughout the distribution system. Check water frequently with a chlorine test kit. Bacteriological sampling must be conducted at a frequency no less than that prescribed by the National Interim Primary Drinking Water Regulations. Contact your local health department for further details.

### Storage and Disposal

Keep this product dry in a tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding this container. Nonrefillable container. Do not reuse or refill container. Offer for recycling if available or place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment. Rinse empty container thoroughly with water to dissolve all material prior to disposal.

