61282-52

04/30/2009

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460



# **EPA** United States Environmental Protection Office of Pesticide Programs Agency Office of Pesticide Programs

APR 30 2009

FILE COPY

Jennifer J. Seifert Manager, Regulatory Affairs HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956

Subject:

Guardall Iodine Disinfectant

EPA Registration No. 61282-52 Application Date: April 14, 2009 Receipt Date: April 16, 2009

Dear Mr. Fortier:

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 Statement per PR Notice 2007-4

# **General Comments:**

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

The notification is acceptable 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 (703) 308-6345.

Sincerely.

Wanda Y. Henson Product Reviewer (32)

Regulatory Management Branch II

Antimicrobials Division (7510P)

Please read instructions on re	verse before completing form.	Form Approve	OMB No. 2070-0060. Approval expires 2-28-95	
(A)	United States vironmental Protecti	on Agency 🗌 Res	.stration OPP Identifier Number	
EDA	Office of Pesticide Programs (H7	7505C)	endment	
EPA	Washington, DC 20460	☑ Other	er	
	Application for Pestic	cide: Notific	cation	
		Section I		
Company/Product Number		2. EPA Chemical Manager	3. Proposed Classification	
61282-52  4. Company/Product (Name)		Emily Mitchell PM#	☑ None ☐ Restricted	
Guardall lodine Disinfectant		32		
Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:		
HACCO, Inc. 110 Hopkins Drive		EPA Reg. No		
Randolph, WI 53956				
☐ Check if this is a new a	ddress	Product Name	<del></del>	
		Section II		
☐ Amendment - Explain B	elow		sponse to Agency letter dated	
Describeriasion in reconse	on to Annous letter detail	(T) (B. C. T ) A marking	(1) 488 Tool Analization	
☐ Resubmission in respons	se to Agency letter dated		. •	
Notification - Explain below		Other - explain below		
			e 2007-04 and the requirements of EPA's regulations at 40 ement of Formula for this product. I understand that it is a	
violation of 18 U.S.C. Sec. 1001 to wi		her understand that if the amended label is	not consistent with the requirements of 40 CFR §156.10,	
130.140, 130.144, 130.140, and 130.130	o, and product may be in violation of the Act and	Section III	polatics under sections 12 and 14 of the text.	
<u> </u>				
Material This Product W		T		
Child-Resistant Packaging ☐ Yes*	Unit Packaging ☐ Yes	Water Soluble Packaging ☐ Yes	Type of Container     Metal	
⊠ No	⊠ No	No No		
*Certification must be	140		Plastic	
submitted.	If "Yes," No. Per	If "Yes," No. Per	☐ Glass ☐ Paper	
	Unit Package Wt. Container	Package Wt. Container	Other (Specify) C	
3. Location of Net Contents Information		4. Size(s) of Retail Container 1 gallon, 2.5 gallon, 5 gallon,	Location of Label Directions	
☑ Label ☐ Contain	or.	50 gallon, 55 gallon.	☑ On Label	
Label 13 Contain			On Labeling accompanying product	
6. Manner In Which Label Is A	ffixed To Product Lithograph	Other (	)	
	Paper Glued	· ·		
	☐ Stenciled	<del></del>		
		Section IV		
Contact Point (Complete in	tems directly below for identification of	individual to be contacted, if nece	ssary, to process this application.)	
Name Jennifer J. Seifert		Title Manager, Regulatory Affairs	Telephone No. (Include Area Code) (920) 326-2461	
	Certification		6. Date Application	
I certify that the statements I ha I acknowledge that any knowing under applicable law.	ave made on this form and all attachme gly false or misleading statement may	ents thereto are true, accurate and be punishable by fine or imprisonn	complete.	
2. Signature		Title     Manager, Regulatory Affai		
4. Typed Name 5. Date 1 111 2009				
Jennifer J. Selfert  EPA Form 8570-1 (Rev. 12-90)	Previous editions are obso	blete. White - EPA	File Copy (original) Yell(w - Aprlicant Copy	



Manufacturing ant 110 Hopkins Drive Randolph, WI 53956-1316 920 / 326-5141 920 / 326-5135 www.hacco.com

Fed Ex:

Registration Office 110 Hopkins Drive Randolph, WI 53956-1316 920 / 326-5141 920 / 326-5135 www.hacco.com

8693 4633 5236

April 14th, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) One Potomac Yard 2777 South Crystal Drive Arlington, VA 22202-4501

RE:

Guardall Iodine Disinfectant

EPA Reg. No. 61282-52

Gentlemen/Ladies:

Pursuant to PR-Notices 2007-04, in regard to the subject product, we are hereby notifying the Agency of the revision to the Storage and Disposal text.

Following is my statement as required by PR-Notice 2007-04:

Notification of label change per PR Notice 2007-04. This notification is consistent with the guidance in PR Notice 2007-04 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 statements 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.

Attached please find the completed application form marked for Notification, as well as a "before" and "after" label, with the revised Storage and Disposal Section clearly marked.

If you should have any questions regarding this matter, please contact me at 920-326-2461.

Sincerely,

Jermisser J. Seisert

Manager, Regulatory Affairs

HACCO, Inc.

jseifert@neogen.com

Enclosure(s)

# **Guardall Iodine Disinfectant**

# Bactericide • Virucide\*

\* Kills Horpes Simplex Type II when use as directed for disinfection.

FOR MEDICAL, INDUSTRIAL, COMMERCIAL AND AGRICULTURAL USE
ONLY

- \* Hospital strength for one-step cleaning and disinfection.
  - \* No rinse food plant sanitizer
- \* Food Plants Livestock Buildings Hospitals Veterinary Clinics
  - \* Poultry drinking water sanitizer

## **ACTIVE INGREDIENTS:**

EPA Reg. No. 61282-52

EPA Est. No. 10183-MI 01

# KEEP OUT OF REACH OF CHILDREN DANGER

\* See side panels for Precautionary Statements.

#### 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.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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

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

For 24-hour emergency information on this product, call: 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

#### PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corresive: Hamful or fatal if swallowed. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, face shield or safety glasses), protective clothing and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Avoid contamination of food.

## ENVIRONMENTAL HAZARDS

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.

#### DIRECTIONS :

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

#### APPLICATION INFORMATION

For use on hard, non-porous, inanimate surfaces (glass, stainless steel, galvanized metal, porcelain, linoleum, tile, enameled and finished wood surfaces). Use on walls, floors, appliances, furnishings, utensils and equipment.

Prepare fresh solutions daily. Do not reuse solutions. Discard solutions that are visibly soiled. Apply use solutions by flooding, immersion, swabbing, mopping or brushing to thoroughly wet all surfaces.

#### FOR DISINFECTION:

In hospitals, nursing homes, food plants, commercial freezers, restrooms, restaurants, and veterinary clinics, farm premises and poultry houses: Use 1 oz. of Iodine Disinfectant in 2 gallons of water (4 ml/liter) for one-step cleaning and disinfecting of light and moderately soiled surfaces. Heavily soiled surfaces should be cleaned and rinsed before disinfecting. For effective action, surfaces must remain wet for at least 10 minutes.

Food contact surfaces and all surfaces in edible food processing areas of Federally inspected meat and poultry plants must be rinsed with potable water before reuse when using Iodine Disinfectant at this concentration. Always carefully protect or remove food and packaging materials from the area to be disinfected.

For farms and poultry use: Remove all animals, poultry and feed from premises. Remove all litter and manure from surfaces occupied or traversed by livestock. Empty all troughs, racks, and other feeding and watering equipment. Then clean and disinfect as above. Ventilate buildings, coops and other closed spaces. Do not house animals or poultry until treatment has been absorbed, set or dried.

Sanitization of poultry drinking water: Add 1 ounce of Iodine Disinfectant to every 10 gallons of drinking water (8 ml/10 liters). Regular use in the drinking water also helps control slime and mineral deposits in waterers.

Disinfecting toilet bowls and urinals: Remove gross soils from surfaces with bowl brush. Add 1 oz. of lodine Disinfectant to the bowl water. Use brush or swab to thoroughly clean bowl surfaces, especially under the rim. Flush commode or urinal several times and rinse bowl brush well.

Sanitizing of non-food contact surfaces: Such as walls, floors, desk and counter tops, telephone receivers, door knobs, chairs, toilet seats, bathroom sinks, tubs and shower stalls, in offices, hotels, industrial and commercial buildings, and non-critical areas of hospitals and nursing homes: clean and sanitize in one operation by spraying or wiping a solution of 1 oz. of Iodine Disinfectant in 5 gallons of water onto the surface to be sanitized. Allow solution contact for 5 minutes before wiping clean or rinsing. If surfaces are heavily soiled, preclean before sanitizing.

## Sanitization of Meat & Food Processing Equipment and Utensils:

Remove gross soils by flushing, scraping or mopping. Preclean surfaces with 1 oz. of Iodine Disinfectant per gallon of water (8 ml/liter) or with another suitable cleaner. Rinse well, Sanitize with 1 oz. of Iodine Disinfectant in 5 gallons of water (8 ml/5 liters) (25 ppm titratable iodine). Sanitizing solution should contact surfaces for 1-2 minutes. Drain well and air dry, Rinsing is not required.

Hand Sanitization in Meat and Poultry Processing Plants: For sanitizing hands of food handlers, rinse hands with water and immerse hands in a 1 oz. per 5 gallons of water (8 ml/5 liters) sanitizing solution (25 ppm titratable iodine) for 30-60 seconds.

Shoe Bath Sanitization: To help prevent tracking disease organisms into poultry houses, farrowing houses and hog barns, place a shoe bath with 3 ounces of Iodine Disinfectant per gallon of water (24 ml/liter) inside the doorway. Scrape off shoes outside doorway and stand in shoe bath for 30 seconds prior to entering.

For Cleaning Sows: Before placing sow in farrowing pens or crates, scrub down flanks and udder with lukewarm solution of 1 ounce of Iodine Disinfectant per gallon of water (8 ml/liter). Use a soft-bristled brush. Let sow drain dry and do not rinse until just before farrowing.

In Retort Cooling Water for Canning Operations: Depending on the need, use 1 oz. of Iodine Disinfectant in each 5-10 gallons (0.8-1.6 ml/liter) of retort cooling water to control odor or slime. Add at the start of operations and as needed thereafter to maintain a titratable iodine reading of 12-25 ppm in the cooling water.

#### DIRECTIONS

this product in a manner inconsistent with its labeling.

imate surfaces (glass, stainless steel, galvanized metal, porcelain, ed wood surfaces). Use on walls, floors, appliances, furnishings,

reuse solutions. Discard solutions that are visibly soiled. Apply use abbing, mopping or brushing to thoroughly wet all surfaces.

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ve all animals, poultry and feed from premises. Remove all litter and aversed by livestock. Empty all troughs, racks, and other feeding and disinfect as above. Ventilate buildings, coops and other closed iltry until treatment has been absorbed, set or dried.

water: Add 1 ounce of Iodine Disinfectant to every 10 gallons of jular use in the drinking water also helps control slime and mineral

als: Remove gross soils from surfaces with bowl brush. Add 1 oz. of ter. Use brush or swab to thoroughly clean bowl surfaces, especially inal several times and rinse bowl brush well.

surfaces: Such as walls, floors, desk and counter tops, telephone it seats, bathroom sinks, tubs and shower stalls, in offices, hotels, is, and non-critical areas of hospitals and nursing homes: clean and ig or wiping a solution of 1 oz. of Iodine Disinfectant in 5 gallons of ized. Allow solution contact for 5 minutes before wiping clean or d, preclean before sanitizing.

#### essing Equipment and Utensils:

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oultry Processing Plants: For sanitizing hands of food handlers, rinse ds in a 1 oz. per 5 gallons of water (8 ml/5 liters) sanitizing solution seconds.

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ig sow in farrowing pens or crates, scrub down flanks and udder with odine Disinfectant per gallon of water (8 ml/liter). Use a soft-bristled t rinse until just before farrowing.

Lanning Operations: Depending on the need, use 1 oz. of Iodine 3.8-1.6 mi/liter) of retort cooling water to control odor or slime. Add at dithereafter to maintain a titratable iodine reading of 12-25 ppm in the

Deodorant: Iodine Disinfectant destroys many odors as it sanitizes and disinfects. For general deodorant applications (garbage pails, refuse containers, etc.) swab on a solution of 1 ounce of Disinfectant per gallon of water (8 ml/liter).

(Note to reviewer: If container size is one gallon or less, the following storage and disposal statements will be used.;)

## STORAGE AND DISPOSAL

Store in original container in areas inaccessible to children. Do not store on side. Avoid creasing or impacting side walls. Do not reuse empty container. Discard in trash or recycle.

(Note to reviewer: If container size is greater than one gallon or less, the following storage and disposal statements will be used.)

# STORAGE AND DISPOSAL

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

#### PESTICIDE STORAGE:

Do not store on side. Avoid creasing or impacting of side walls.

#### PESTICIDE DISPOSAL:

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wares cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or Hazardous Waste representative at the nearest EPA Regional Office for guidance.

## CONTAINER DISPOSAL:

Triple rinse (or equivalent). Then offer for recycling 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.

For non-emergency (e.g. current product information)

Call: 1-800-621-8829

Manufactured For: HACCO, Inc. 110 Hopkins Drive Randolph, WI 53956 U.S.A.

BioSentry is a Registered Trademark of Neogen Corporation.



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**BEFORE LABEL** 

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