

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

DEC 19 2013

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Ms. Ann M. Tillman Absorbent Products Ltd. c/o Pyxis Regulatory Consulting Inc. 4110 136th Street NW G Harbor, WA 98332

Subject: Label Notification(s) for Pesticide Registration 2007-4

Dear Ms. Tillman:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated for August 28, 2013 for:

Alternate Brand Names

Last Crawl Bedbug Destroyer Insecticide Powder
Last Crawl Ant Destroyer Insecticide Powder
Last Crawl Grain Insect Destroyer Insecticide Powder

The Registration Division (RD) has conducted a review of this request for applicability Under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

EPA Registration Number 89104-3 Last Crawl™ Insecticide Powder

Please re reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact Melody Banks on 703 305-5413or via Email at banks.melody@epa.gov.

Sincerely,

Richard Gebken Product Manager

Insecticide Branch

Registration Division (7504P)

Please read instructions	n reverse before comple	ting form.		Form Appr	oved. OM	B No. 20	70-0060). Approval expires 2-28-95	
United States Environmental Protection Washington, DC 20			1400 ·		Am	Registration Amendment Other		OPP Identifier Number	
		Application	n for Pesticio	e - Secti	on I			<u> </u>	
Company/Product Number Absorbent Products Ltd./89104-3			2. EPA Product Manager Gebken				3. Proposed Classification ✓ None Restricted		
Company/Product (Name) Absorbent Products Ltd/Last Crawl Insecticide Powder			. PM# 10					, noting to	
5. Name and Address of Applicant (Include ZIP Code)									
Absorbent Products Ltd. c/o Pyxis Regulatory Consulting Inc. 4110 136th St. NW G · Harbor, WA 98332 Check if this is a new address			6. Expedited Reveiw. In accordance with FIERA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. DEC 1 9 2613						
		Section - II							
Notification - Explanation: Use additional Notification to add additional Notification to additional Notification to add additional Notification to additional Notif	esponse to Agency letter ain below. tional page(s) if necessar tional optional marketin	y. (For section	2DN 98-19. This r	Final printed Agency letter "Me Too" Ap Other - Expla	r dated oplication. in below.	t with the	e provis	ions of PR Natice 98-10	
product. I understand t not consi	t 40 CFR 152.46, and no hat it is a violation of 18 stent with the terms of F action and penalties ur	U.S.C. Sec. or Notice 98-	1001 to willfully ma 10 and 40 CFR 15	ke any false 2.46, this pro	statement	to EPA.	I furthe	ement of formula of this r understand that if this f FIFRA and I may be	
			Section - II						
1. Material Thie Product 1	Will Be Packaged In:								
Child-Resistant Packaging Yes No * Certification must	Yes Yes No If "Yes" No. per			Yes No If "Yes" No. per			pe of Container Metal Plastic Glass Paper Other (Specify)		
be submitted	Unit Packaging wgt.	container	Package wgt	t Container	'	` لــــــــــ '	Julei (3	pecity)	
3. Location of Net Contents Information 4. Size(s) Re Label Container			etail Container 5. Location of Le On Label			Label	abel Directions ng accompanying product		
6. Manner in Which Label is Affixed to Product Lithor Paper Stend			graph Other						
			Section - IV	1					
1. Contact Point (Comple	ete items directly below f	or identificatio	n of individual to be	contacted, if	necessary	, to proce	ess this	application.)	
Name Ann M. Tillman			Title Agent				Telephone No. (Include Area Code) (253) 853-7369		
	atements I have made on any knowlinglly false or ole law.		all attachments the					6. Date Application Received (Stamped)	
2. Signature			3. Title Agent						
4. Typed Name Ann M. Tillman			5. Date 8/29/13						

PYXIS REGULATORY CONSULTING, INC.

4110 136th St. NW Gig Harbor, WA 98332

Phone: 253-853-7369 Fax: 253-853-5516 www.PyxisRC.com

August 29, 2013

COURIER DELIVERY

Richard Gebken (PM 10)
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

RE: Absorbent Products, Ltd.

Last Crawl Insecticide Powder (EPA Reg. No. 89104-3) Submission of an Alternate Brand Name per PRN 98-10

Dear Mr. Gebken,

On behalf of Absorbent Products, Ltd. please find the enclosed notification of alternate brand names for Last Crawl Insecticide Powder. The alternate brand names are inserted in brackets under the primary brand name on the master label. Please disregard the notifications I submitted on July 17, 2013 regarding alternate brand names.

In support of this notification please find the enclosed documents:

- 1. Completed Application for Registration (EPA Form 8570-1)
- 2. One (1) copy of the Last Crawl Insecticide Powder label with alternate brand names in brackets beneath the primary brand name
- 3. Certification with Respect to Label Integrity
- 4. One (1) copy of the Last Crawl Insecticide Powder label on CD
- 5. Letter of Authorization

Please feel free to contact me by phone at (253) 853-7369 or by email at Ann@PyxisRC.com if you have any questions or need any additional information.

Sincerely,

Ann M. Tillman

Enclosures

LAST CRAWLTM

INSECTICIDE POWDER

[Alternate brand name: LAST CRAWL Bedbug DEstroyer Insecticide Powder]
[Alternate brand name: LAST CRAWL Ant DEstroyer Insecticide Powder]
[Alternate brand name: LAST CRAWL Grain Insect DEstroyer Insecticide Powder]

Effective for control of listed Home, Garden, Barn, Grain crawling insects

FOR USE INDOORS (food-processing plants, restaurants, hospitals, offices and residential buildings, other commercial and industrial sites, transportation vehicles, including truck beds, boxcars and ship holds, flour mills and milling equipment, grain storage and handling facilities, and poultry housing) OR OUTDOORS

Active Ingredient:	% By Wt.	NOTIFICATION
Silicon dioxide from Diatomaceous Earth	67.0%	- NAPILLIPHICION
Other Ingredients	<u>33.0</u>	°°°DEC 1 9 2013
Total	100.0%	DEC \$ 2019

READ THE LABEL BEFORE USING KEEP OUT OF REACH OF CHILDREN

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. NOTE TO PHYSICIAN Low concentrations of silica dust may irritate the respiratory tract and eyes. Treat symptomatically. 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 1-800-222-1222 for emergency medical information.

See other panel for additional Precautionary Statements.

EPA Reg. No. 89104-3 NET CONTENTS: BATCH CODE: EPA Est. No.

Manufactured by:

Absorbent Products Ltd. 724 E. Sarcee St. Kamloops, BC Canada V2H 1E7 1-800-667-0336

Product of Canada

Last Crawl Label 1.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Wear dust filtering mask or respirator approved by NIOSH/MSHA. Wash thoroughly with soap and water and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

To protect the environment do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

DIRECTIONS FOR USE

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

LAST CRAWLTM is a unique formula composed of fossilized microscopic diatoms also known as silicon dioxide. LAST CRAWLTM acts by lacerating the exoskeleton of insects that come in contact with the product, causing dehydration, resulting in the death of the insect. LAST CRAWLTM is not harmful to humans, animals or food when label directions are followed.

LAST CRAWLTM is effective in killing indoor and outdoor insects including: Ants, Bedbugs, Carpet Beetles, Centipedes, Crickets, Darkling Beetles, Earwigs, Flour Beetles, Grain Beetles, House Flies, Millipedes, Pillbugs, Silverfish, Sowbugs, and Spiders.

LAST CRAWLTM can be mixed with an attractant such as a cereal or nut powder, icing sugar, powdered soup mixes, or powdered yeast, to attract and encourage the insect to ingest it resulting in a lacerated digestive tract, causing further dehydration. Mix 1 part attractant with 3 parts LAST CRAWLTM.

FOR DOMESTIC USE: Apply LAST CRAWL™ with container provided.

FOR COMMERCIAL USE: Apply LAST CRAWL[™] with container provided or with a hand duster, power duster or similar means for application to areas where crawling insects are found. Amend as needed for your container/applicator type. Apply LAST CRAWL[™] to cracks and crevices with the use of a bulbous duster or other suitable equipment. Apply lightly and uniformly.

INDOOR APPLICATIONS

Apply a light dusting of LAST $CRAWL^{TM}$ to areas where insects are found or may hide. Dust insect directly where possible.

For use in food-processing plants, restaurants, hospitals, offices, residential buildings, other commercial and industrial sites, barns, poultry housing, dairy operations, transportation vehicles including truck beds, boxcars and ship holds, flour mills and milling equipment, and grain storage and handling facilities for infestations of ants, bedbugs, silverfish, flour beetles, earwigs, centipedes, millipedes, sowbugs, pillbugs, carpet beetles, spiders, and crickets.

Dwellings: Clear away debris and apply dust behind appliances, cabinets, along baseboards, along edges and underneath carpets and rugs, bed frames, cracks, crevices and other places where insects hide or crawl.

For infestations of Bedbugs, Ants, Silverfish and other listed insect pests: clear away debris and lightly dust all surfaces with LAST CRAWLTM, giving careful attention to cracks and crevices. Apply LAST CRAWLTM behind appliances, cabinets, along baseboards, around pipes and drains, window frames, along edges and underneath carpets and rugs, bed frames, attics, basements and other places where insects are found or may hide. Product remains effective for as long as it remains dry and present. Repeat application as necessary.

Last Crawl Label 2.

For best results the treated area should be left undisturbed for two to three days. For Storage Areas it is recommended to re-apply LAST CRAWLTM each time the storage area is emptied. Prior to transporting grains, clean out box cars, ship holds and truck beds an apply a light dusting of LAST CRAWLTM to all walls and floors, with careful attention given to cracks, crevices and other areas where insects hide or crawl.

PET BEDDING: Thoroughly dust animals sleeping areas, as well as surrounding cracks, crevices, baseboards, behind pictures and wherever presence of insects is suspected.

BEDBUGS: Take apart bed and apply to cracks and crevices of your mattress. Apply underneath bed around bed legs and inside box spring. Dust the bed frame, baseboards/moldings, wall voids and any other concealed cracks and crevices.

CARPET BEETLES: Thoroughly dust along baseboards, edges of carpeting, under furniture, under carpet and rugs and in closets and shelving or wherever these insects are seen or suspected.

OUTDOOR APPLICATIONS

Apply a light dusting of LAST CRAWLTM to areas where insects are found or may hide including ant trails, gardens, shrub/flower beds, door frames, entrance ways, perimeter foundations, patios, wir dow frames, window sills, garbage/recycling bins etc. Dust insects directly where possible.

PREVENTION AND CONTROLLING INFESTATION: Clear away debris. Lightly dust all surfaces with careful attention given to cracks, crevices and other areas where insects hide with LAST CRAWLTM at a rate of 1.8 oz. (3.5 tablespoons) per 108 sq. ft. (50 g per 10 m²). For best results, leave the treated area undisturbed for two to three days to eliminate existing and reoccurring infestations. For Storage Areas reapply LAST CRAWLTM each time the storage area is emptied. Repeat application as necessary.

GARDEN USE: WET POWDER APPLICATION: Mix 6 tablespoons (0.2 lb.; 90 g) of LAST CRAWLTM per 1 quart (1 liter) of water. Mix well before application, and continue mixing during application. Some settling may occur. Apply to the point of wetness around foundations, shrubs, flower beds, gardens, using a suitable applicator. One quart (1 L) of mixture will treat 108 sq. ft. (10 m²). Product remains effective for as long as it is present. Repeat treatment as necessary.

DRY POWDER APPLICATION: For best results, use in areas where dust application cannot be affected by heavy rains or high winds. When applying to plants, use a light dusting of LAST CRAWLTM on both sides of the plant leaves. Repeat treatment as necessary.

When using LAST CRAWLTM for garden use, wash all produce thoroughly before using.

POULTRY HOUSING: For control of house flies and darkling beetles in poultry housing. After manure clean-out of a caged-poultry house, apply LAST CRAWLTM to the entire surface area of accumulating manure.

APPLICATION RATE: Use 77 lbs of LAST CRAWLTM per 1076 sq. ft. (35 kg/100 m²) on a weekly basis. APPLICATION METHOD: For larger surface areas greater than 1076 sq. ft.(100 m²), apply LAST CRAWLTM with an applicator designed for applying powder material to a large surface area (e.g. drop-style fertilizer spreader, or small tractor seeder or spreader).

For effective control in operations where manure accumulation occurs, treatment should be combined with good manure management practices (e.g., aeration via proper placement of fans and intake vents, maintenance of watering system equipment). LAST CRAWLTM controls house flies in caged layer poultry operations by reducing the number of flay larvae occurring in the accumulating manure 5 to 6 weeks after weekly application.

GRAIN TREATMENT: Evenly apply LAST CRAWLTM to grain or seed at a rate of 1 lb (500 g) per ton

Last Crawl Label 3.

as it is transferred into storage bins or silos. Treated grain may have reduced test weight, grade and flowability. NOTE: Prior to application to licensed transfer elevators or for export, approval of use must be confirmed by purchaser.

IN-TRANSIT APPLICATION: Prior to transporting grains, clean out box cars, ship holds and truck beds. Apply a light dusting of LAST CRAWLTM to all walls and floors.

STORAGE & DISPOSAL

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

PESTICIDE STORAGE: Store in original container in a cool dry area and inaccessible to children and

PESTICIDE DISPOSAL: To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

CONTAINER HANDLING (FOR RESIDENTIAL/HOUSEHOLD USES): If empty: Non-refillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONTAINER HANDLING (FOR COMMERCIAL USES): Paper Bags: Non-refillable container. Do not reuse or refill this container. When empty, place in trash or offer for recycling if available.

WARRANTY STATEMENT

Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

- [Optional Logos and Marketing Claims:]

 [Garden Insect DEstroyerTM (optional Branding market statement)

 Household Insect DEstroyerTM (optional Branding market statement)
 - Grain Insect DEstroyerTM (optional Branding market statement)
 - Insect DEstroyerTM (optional Branding market statement)
 - Ant DEstroyerTM (optional Branding market statement –specific insect label)
 - Carpenter Ant **DEstroyer** (optional Branding market statement –specific species label)
 - Bedbug DEstroyerTM (optional Branding market statement –specific insect label)
 - Darkling Beetle DEstroyerTM (optional Branding market statement –specific insect label)
 - Carpet Beetle DEstroyerTM (optional Branding market statement –specific insect label)
 - Earwig DEstroyerTM (optional Branding market statement –specific insect label)
 Spider DEstroyerTM (optional Branding market statement –specific insect label)
 - Effective and long lasting [insect control powder] when kept dry.
 - Kills BEDBUGS, GRAIN BEETLES, FLOUR BEETLES, DARKLING BEETLES, ANTS SILVERFISH, and other listed crawling insects.
 - FOR USE INDOORS OR OUTDOORS
 - Effective against listed household and garden insects.
 - Effective against listed barn and grain insects.

 - Some settling may occur
 - Contains Diatomaceous Earth
 - Diatomaceous Earth]

Last Crawl Label 4.