

89104-3

2/5/2013

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

EPA Reg. Number:
89104-3

Date of Issuance:
FEB 5 2013

Term of Issuance:
Unconditional

Name of Pesticide Product:
Last Crawl Insecticide Power

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

Absorbent Products, Ltd.
724 E. Sarcee Street
Kamloop, BC V2H 1E7 Canada

~~Note: Changes in labeling, different in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.~~

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is **unconditionally** registered in accordance with FIFRA sec. 3(c)(5). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3).

1. You will make the following label changes before you release the product for shipment:
 - a) Revise the EPA Registration Number to read "EPA Reg. No. 89104-3."
 - b) Revise Precautionary Statements to read as follows:

"Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Wear dust filtering mask or respirator approved by NIOSH/MSHA. Remove and wash contaminated clothing before reuse."
 - c) On the front panel replace "Effective for control of Home, Garden, Barn, Grain and other crawling insects" with "Effective for control of listed Home, Garden, Barn, Grain crawling insects"
 - d) Replace "Inert Ingredients" with "Other Ingredients" in the *Ingredient* statement.

Signature of Approving Official:

Richard Gebken
Richard Gebken Product Manager
Insecticide Branch/Registration Division (7505P)

Date:

Feb 5, 2013

Enclosure

- e) Under "Optional Logos and Marketing Claims" delete the statement "Natures's Cutting Edge™", "FOOD CHEMICAL CODEX GRADE", "Environmental Direction™" and "Garden Treasure®".
 - f) Revise the following Marketing claims as follows:
 - Replace "Effective against household and garden insects" with "Effective against listed household and garden insects".
 - Replace "Effective against barn and grain insects" with "Effective against listed barn and grain insects"
2. One year from the date of this notice, generate and submit the results of an one year storage stability and corrosion characteristics study to the Agency. It is required that the observations be made at 0, 3, 6, 9, and 12 months intervals.
 3. Per 40 CFR 156.10(a)(6), submit one copy of your final printed labeling before releasing the product for shipment. As defined in 40 CFR 152.3, "final printed labeling" means the "label or labeling of the product when distributed or sold". Clearly legible reproductions or photo reductions will be accepted for unusual labels. Note that a clean copy of the master label in most cases does not meet the definition of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander at www.alexander.bewanda@epa.gov or (703) 305-7460.

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

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Avoid breathing dust. Wear suitable dust mask approved by NIOSH/MSHA when using this product during prolonged exposure. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

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

LAST CRAWL™ 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 CRAWL™ 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 CRAWL™.

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™ 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 CRAWL™, giving careful attention to cracks and crevices. Apply LAST CRAWL™ 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.

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 CRAWL™ each time the storage area is emptied. Prior to transporting grains, clean out box cars, ship holds and truck beds and apply a light dusting of LAST CRAWL™ 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 CRAWL™ to areas where insects are found or may hide including ant trails, gardens, shrub/flower beds, door frames, entrance ways, perimeter foundations, patios, window frames, window sills, garbage/recycling bins etc. Dust insect 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 CRAWL™ 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, re-apply LAST CRAWL™ 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 CRAWL™ 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 CRAWL™ on both sides of the plant leaves. Repeat treatment as necessary.

When using LAST CRAWL™ 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 CRAWL™ to the entire surface area of accumulating manure.

APPLICATION RATE: Use 77 lbs of LAST CRAWL™ 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 CRAWL™ 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 CRAWL™ controls house flies in caged layer poultry operations by reducing the number of fly larvae occurring in the accumulating manure 5 to 6 weeks after weekly application.

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

