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STATED STATED IN ION	U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 3-18	Date of Issuance: 11/14/17	
Ν	NOTICE OF PESTICIDE:	Term of Issuance:	Term of Issuance:	
<u>X</u> Registration <u>Reregistration</u> (under FIFRA, as amended)			Unconditional	
		Onconditional		
			Name of Pesticide Product:	
		Harris Diatoma	Harris Diatomaceous Earth	
-	istrant (include ZIP Code):			
	acturing Company, LLC			
P.O. Box 1922				
Cartersville, GA 30120				
Note: Changes in labeling differing 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 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 section 3(c)(5) provided that you: 1. Submit and/or cite all data required for registration/reregistration review of your product when the Agency requires all registrants of similar products to submit such data. 				
Signature of Approving O	fficial:	Date:		
Richard Gebken, P Invertebrate & Ver Registration Divisi Office of Pesticide	ion (7505P)	11/14/	17	

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- 2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 3-18."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 10/30/2017

If you have any questions, please contact Eric Bohnenblust by phone at (703) 347-0426, or via email at Bohnenblust.eric@epa.gov

Sincerely,

Richard Gebken Product Manager 10 Invertebrate & Vertebrate Branch 2 Registration Division (7505P) Office of Pesticide Programs

Enclosure



11/14/2017 Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

ACCEPTED

EPA Reg. No. 3-18

Diatomaceous Earth

Effective and long lasting when kept dry.

Kills Slugs, 12-spotted Cucumber Beetles, Angoumois Grain Moths, Ants (excluding Fire, Harvester, Carpenter and Pharaoh ants), Aphids, Apple Maggots, Armored Scales,

Armyworms, Artichoke Plume Moths, Asparagus Beetles, Bagworms, Bean Beetles, Beet Armyworms, Beetles, Bermudagrass Mirids, Billbugs, Blister Beetles, Blow Flies, Boll Weevils, Box Elder Bugs, Branch and Twig Borers, Cabbage Loopers, Cabbage Maggots, Cadelles, Cankerworms, Carrot Weevils, Caterpillars, Chalcids, Cheese Skippers, Cherry Fruit Flies, Cigarette Beetles, Clover Mites, Clover Weevils, Cockroaches, Codling Moths, Colorado Potato Beetles, Confused Flour Beetles, Corn Earworms, Crane Flies, Crickets, Cross-striped Cabbageworms, Cucumber Beetles, Dark Mealworms, Darkling Beetles (lesser meal worm), Diamondback Larvae and Moths, Dried Fruit Beetles, Drugstore Beetles, Earwigs, Eastern Tent Caterpillars, Elm Leaf Beetles, Eriophyid Mites, European Corn Borer, European Pine Tip Moths, Fireworms, Flea Beetles, Forest Tent Caterpillars, Fruit Flies, Fruit tree Leaf rollers, Fruitworms, Fungus Gnats, Garden Symphylan, Glassy Winged Sharpshooters, Gnats, Grain Mites, Grape Leaf Skeletonizers, Grape Leafhoppers, Grape Mealy bugs, Grasshoppers, Green bugs. Green Fruit Worms, Green Peach Aphids, GreenhouseThrips, Gypsy Moths (adults & larvae). Harlequin Bugs, Heliothis spp., Hornworms, Imported Cabbageworms, Indian Meal Moths, Japanese Beetles, Katydids, Lace Bugs, Leaf-footed plant bugs, Leafhoppers, Leafminers, Leafrollers, Leaftiers, Loopers, Lygus, Maggots, Mealy Bugs, Mediterranean Flour Moths, Mexican Bean Beetles, Millipedes, Mole crickets. Moths, Mushroom Flies, Navel Orangeworms, Olive Fruit Flies, Onion Maggots, Orange Tortrix, Pacific flatheaded borers. Pear Psyllids, Pepper Weevils, Pink bollworms. Potato Leafhoppers, Potato Tuberworms, Proba bugs, Psyllids, Red Flour Beetles, Rice Weevils, Saltmarsh caterpillars, Saw Toothed Grain Beetles, Scales, Sharpshooters, Shore flies. Shot hole borers, Silverfish, Skippers, Small Flying Moths, Soft Scales, Southern chinch bugs. Sow bugs. Spider Beetles, Springtails, Squash bugs. Stink Bugs, Tarnished Plant Bugs, Thrips, Tobacco Moths, Tomato budworms, Tomato bugs. Tomato Fruit worms. Tomato Hornworms, Tomato pinworms. Tomato Russet Mite, Tussock moths. Vine mealy bugs. Vinegar Flies, Webworms, Weevils, Western Yellow-striped armyworms, Whiteflies, and Yellow Mealworms.

[listed insect pictograms]

ACTIVE INGREDIENT:

Diatomaceous Earth, Consisting of;	
Silicon Dioxide	85.0%
Other Ingredients:	15.0%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back [Side] Panel for Additional Precautionary Statements

Net Wt. ____ lbs. (___ kg)

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Call 1-800-222-1222

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. Use adequate ventilation and avoid breathing dust. Wear a suitable dust mask approved by NIOSH/MSHA when using this product during prolonged exposure.

DIRECTIONS FOR USE

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

PRODUCT INFORMATION

This product is a ready-to-use insecticide which provides effective pest control against crawling insects. This product [or product name] is a mechanical insect killer. Insects cannot become immune to its action. Insects come in contact or ingest this powder and die within 48 hours.

This product is for use in and around residential, commercial and agricultural buildings, structures and their immediate surroundings, in and around food/feed handling establishments, in and around livestock and poultry houses and may be applied over the top while animals are present, on crops, and stored grain.

LIVESTOCK

For use in and around livestock housing structures, swine houses, cattle barns, calf hutches, loafing barns, horse stables and pet kennels. To control ants (excluding Fire, Harvester, Carpenter and Pharaoh ants), spiders, fleas, houseflies, little houseflies, cockroaches, mites, litter beetles, hide beetles, earwigs and other insects, apply dust evenly at a rate up to 6.5 pounds per 1000 square feet. Apply dust using a hand or power duster, or as a Slurry up to a 20% solution (Note: 1.65 pounds per gallon of water =20% solution). Apply uniformly to infested areas of walls and floors. Pay particular attention to cracks, crevices, bedding, wall voids and around window and door frames. Applications are permitted when animals are present and may be used over the top of animals. Do not apply directly to animal feed or watering equipment. Apply no more than once a week.

POULTRY HOUSES

To control bedbugs, mites, litter beetles (darkling beetles) and hide beetles, apply dust to litter at a rate up to 4 pounds per 1000 square feet of surface area or as a Slurry up to a 20% solution (Note: 1.65 pounds per gallon of water = 20% solution). Uniformly cover floors and walls, paying particular attention to cracks and crevices, comers and underneath feed and watering equipment and lines. Avoid contamination of feed and water. Applications can be made up to 75 pounds per 1000 square feet for severe infestations and in moist areas. If litter is greater than 3 inches deep, apply up to an additional 25 pounds per 1000 sq. ft. per additional inch of litter. Applications are permitted mid-flock while birds are present, over the top of the birds. Litter should be retreated when replaced and before each new batch of poultry is introduced to the facility. Apply no more than once a week.

CROP APPLICATIONS

This product [or product name] may be applied to growing crops to control insects including. Cockroaches, Ants (excluding Fire, Harvester, Carpenter and Pharaoh ants), Earwigs, Millipedes and Centipedes, Crickets and Silverfish, mites, beetles and other crawling insects. Apply as a dust up to 70 pounds per acre or as a Slurry up to a 20% solution. (Note: 1.65 pounds per gallon of water = 20% solution), then sprayed at 44 gallons per acre (equivalent to 70 dry pounds per acre). Apply no more than once a week. Surfactants and wetting agents can be added to the slurry tank to improve adhesion of this product to plant surfaces. Spray should be directed to coat all sides of leaves and fruits. Product has been shown to be less effective when the relative humidity is above 65%.

Slurry Mixing: When a slurry application is desired or being utilized use the following procedure:

Mixing

1. Fill spray tank using 2/3 of the desired amount of water

2. Add up to 26.5 ounces (dry weight) of this product to each gallon of water in the total spray mixture

3. After this product is thoroughly blended add the remaining amount of water

4. Maintain constant agitation while blending and spraying

5. Spray application area enough to wet the area but not to the point of runoff.

6. Slurry treatments are intended for outdoor applications and all applications to Livestock, Poultry and crops. Slurry treatments are not intended to be made inside human living areas.

STORED GRAIN

An effective addition for insect control, by physical action for suppressing insect damage to stored grain, including barley, buckwheat, corn, oats, rice, rye, sorghum grain, wheat, and mixtures of these grains.

Adjust moisture content of grain to not over 12% by weight, and add 7 pounds of this product per ton of grain at the point of entry into storage. Treated grain may be reduced to a lower grade, have reduced flowability and test weight. For best results, treat grain immediately after harvest.

FOOD AREAS OF FOOD/FEED HANDLING ESTABLISHMENTS

Food/feed handling establishments are places other than private residences in which food/feed is held, processed, prepared or served. To control Asian Lady Beetles, Boxelder Bugs and Cluster Flies: Apply this product where these insects may be entering the structure, traveling, breeding or habitating. Remove or cover all food or feed items in the treatment area before applying product. Treat open spaces below floors, above ceilings, within walls, under stairs, underneath and behind equipment or appliances, around pipes and sinks, in utility closets and around garbage and waste cans. In food handling areas, or areas where food or feed products are prepared or stored, apply as a crack & crevice or spot treatment.

As a crack & crevice treatment, apply sparingly into cracks and crevices using equipment designed to place powder into specific locations. Limit spot treatments to walls or floors where pests are suspected of hiding. No individual spot treatments should exceed 2 square feet. For best results, apply to dry areas. Apply no more than once a week.

OTHER USES (INDOOR AND OUTDOOR APPLICATIONS)

This product [product name] is intended for application with a hand or power duster for application to areas where insects are found. Apply this product [or product name] to cracks and crevices with the use of a bulbous duster or hand duster. Apply lightly and uniformly.

In living areas, make applications in such a manner as to avoid deposits on exposed surfaces or introducing the material into the air. Treat a small area of the surface to be treated and look for staining or other adverse reaction before making regular application. To apply insecticide directly into cracks and crevices, use a bulbous duster or other suitable equipment. Apply lightly and uniformly to infested areas. The amount of product to be applied will vary with the site but should usually be in the range of 1 - 5 oz. /100 square feet.

Indoor use: Cockroaches, Ants (excluding Fire, Harvester, Carpenter and Pharaoh ants), Earwigs, Millipedes and Centipedes, Crickets and Silverfish. Lightly coat a thin layer of this product [or product name] in areas where these pests are found and may hide such as cracks and crevices, behind and beneath refrigerators, cabinets, stoves, garbage cans and in and around sewer pipes and drains, window frames and in attics and basements. Dust insects directly if possible. Apply no more than once a week.

Fleas: Thoroughly treat floor and bedding in and around pets' sleeping quarters. Treat surrounding cracks and crevices, baseboards, carpeting and wherever fleas are suspected.

Carpet Beetles: Dust along baseboards, carpet edges, under carpeting, furniture, in closets and shelving where these insects are seen or suspected.

Bed Bugs: Dismantle bed. Use this product [or product name] in joints, crevices and where rungs are inserted. See that all interior areas are dusted. Dust mattresses especially folds and edges. All cracks and crevices and around window openings in the bedroom should be treated.

Outdoor Use: This product [or product name] is intended for application with a hand duster, power duster or as slurry for application to areas where insects are found. Cockroaches, Earwigs, Grasshoppers, Ants, Crickets and other insects: Lightly coat a thin layer of this product in areas where these insects are found such as patios, outdoor sills, window and door frames. Apply around foundations, along ant trails and around sewer pipes and drains. Apply no more than once a week.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal **STORAGE:** Store in a cool, dry area

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

Manufacturer makes no warranty, expressed or implied, regarding the performance of this product in the absence of control over how it is used.

This container is filled by weight, not by volume. You can be assured of the proper weight even though some settling of contents normally occurs during transportation and handling.

EPA REG. NO.: 3-XX EPA EST. NO.: 3-GA-1

[Made in U.S.A.] [Product Code:] Manufactured By: P.F. Harris Manufacturing Company, LLC P.O. Box 1922 · Cartersville, GA 30120 1-800-637-0317 · www.harris1922.com

[REV date] (Note to reviewer: Language in [] is optional or interchangeable)

[8 oz. (226 g)] [2 lbs. (0.91 kg)] [4 lbs. (1.81 kg)] [8 lbs. (3.63 kg)] [10 lbs. (4.54 kg)] [10.5 lbs. (4.76)] [20 lbs. (9.07 kg)]