UNITE .	STAFES.		ONMENTAL PROTECT AGENCY Pesticide Progra	ION	EPA Reg. Number: 3-12	Date of Issuance: JJN - 2 2010
Ronnievia	HE AND AL PROTECTION	Registration Division (7505P) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460		Term of Issuance: Conditional		
(Under FIFRA as an		NOTICE OF PESTICIDE: X Registration Reregistration			Name of Pesticide Product Harris Home Pest Control Concentrate	
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18

page 2

EPA Reg. No. 3-12

b. Delete the kill claim. The cited data does not support the addition of kill claims for the public health pests.

c. Delete the directions for use that state that the product can be sprayed into hiding places such as cracks and crevices, along baseboards and floors, etc.. The design of the cited study was a direct spray to the arthropod from close range.

d. The cited study tested too few anthopods for the spiders, scorpions and centipedes claim. Please delete these from the label.

e. On page 3 delete "Other dilution rates may be used as long as the ratios remain the same.".

f. The label states to use 0.1% ai per 1 gallon of water for certain arthropod species, and 0.2% ai for other arthropod species. The directions for use are unclear on the label. Does the user put ½ fluid ounce of product in one gallon of water to make a 0.1% dilution? The label states to use 0.1% ai per 1 gallon of water for certain arthropod species, and 0.2% for other arthropod species. It is unclear as to how this compares to the rates tested of 100 ppm, 300 ppm and 500 ppm). Please explain.

2. Please submit two (2) copies of your final printed labeling before releasing the product for shipment. 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 Linda A. DeLuise of my team at (703) 305-5428. Harris Home Pest Control Concentrate - EPA Reg No. 3-xx - Initial Submission 03/24/2010

# Harris Home Pest Control Concentrate

- For Industrial/Institutional/Commercial Use Only
- · Kills On Contact & Keeps On Protecting
- Crack And Crevice, Spot Spray For Residual Cockroach Control

 For Residual And Contact Control Of Cockroaches (Waterbugs), Crickets, Silverfish (Firebrats), Centipedes, Millipedes, Earwigs, Sowbugs (Pillbugs), Spiders, Ants, Flies, Mosquitoes, Gnats, Small Flying Moths, Wasps, Hornets, Yellow Jackets And Bees.

- Contains 2.14 Pounds Active Ingredient Per Gallon
- Contains Cypermethrin
- Makes up to 2 Gallons (1 oz. bottle) [other sizes permitted as logges ratio remains the same]
- Concentrate Strength [Concentrated]

Concentrate Strength [Concentrated]		
ACTIVE INGREDIENT:		ל נ ג ל נ
Cypermethrin:*	26.0%	,,,,,,
OTHER INGREDIENTS:**	<u></u>	, ,
*Cis/trans ratio: 45/55 (+/-) 10.	for the Faderal Amountain	<b>, , , ,</b>
**Contains Xylene Range Aromatic Solvent.	Manufactor and Redentician As	), <b>) )</b>
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PRECAUCION AL CONSUMIDOR: Si usted no lee ingle	is, no use este producto ifasta que la etiquela le haya sida e	plicada
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(TO THE USER: If you cannot read English, do not use the	his product until the label has been fully explained to you.)	
	OF REACH OF CHILDREN	>
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	WARNING	ر دددر
SEE SIDE PANEL FOR ADD		τí

## WARNING

### SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 3-xx

#### EPA Est. No. 3-GA-1

	FIRST AID			
If in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
lf on Skin or Clothing:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes,</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>			
If Swallowed:	<ul> <li>Immediately call a poison control center or doctor.</li> <li>Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>Do not give any liquid to the person.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>			
If Inhaled:	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>			
HOT LINE NUMBER				
treatment. In case	container or label with you when calling a poison control center or doctor, or going for of Medical emergencies or health and safety inquiries or in case of fire, leaking or rrs, information may be obtained by calling 1-877-315-9819			

#### NOTE TO PHYSICIAN

Inducing vomiting as first aid for this substance may result in increased risk of pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

## NET CONTENTS: 1 oz (29.5 ml) [other sizes permitted]

## PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals WARNING

Causes substantial but temporary eye injury. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are Barrier Laminate, or Viton. If you want more options follow the instructions for category F or G on an EPA chemical resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear the following:

- Long-sleeved shirt and long pants,
- Shoes and socks,
- Chemical-resistant gloves for mixers loaders and applicators using handheld equipment

Follow manufacturer's instructions for cleaning/maintaining PPE. If there are no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

#### **User Safety Recommendations:**

- Users should wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to or near water. Drift and run-off may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwaters or rinsate. See Directions for Use for additional requirements.

#### **Physical or Chemical Hazards**

**Combustible.** Do not use or store near heat or open flame. Flashpoint 140°F Min. Do not apply this diluted product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Please read entire label before using this product.

#### General Precautions and Restrictions:

Do not allow adults, children or pets to enter the treated are or contact treated surfaces until sprays have dried.

Do not apply this product in a way that will contact any person, pet, either directly or through drift. Keep people and pets out of the area during application. Exit area immediately and remain outside the treated are until sprays have dried.

FOR RESIDUAL PEST CONTROL IN AND ON buildings and structures and their immediate surroundings and on modes of transport. PERMITTED AREAS OF USE INCLUDE industrial buildings, houses, apartment buildings, laboratories, greenhouses, and the nonfood/feed areas of stores, warehouses, vessels, railcars, trucks, trailers, schools, nurseries, day camps, lath houses, seed houses, food handling establishments, packaging and processing plants, commercial, industrial, office, institutional and storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, laboratories and hospitals. Non-food areas are areas such as garbage rooms, lavatories, entries and vestibules, offices, locker rooms, machine rooms, basements, boiler rooms, garages, mop closets and storage rooms (after canning and bottling).

IN HOSPITALS: patients should be removed prior to treatment. Also for use in campers, mobile homes, buses, automobiles, and boxcars. Also for use in dog kennels and horse stables.

IN HORSE STABLES: not for application if horses will be used for food.

#### Harris Home Pest Control Concentrate - EPA Reg No. 3-xx - Initial Submission 03/24/2010

[Product Name] insecticide is intended for dilution with water for spray application.

Fill sprayer with the desired volume of water and add *[Product Name]* insecticide. Close and shake before use in order to insure proper mixing. Shake sprayer before use if spraying is interrupted. Make up only as required.

Pests		Concentration of Active Ingredient	Dilution Rate
Ants Carpenter Ants Centipedes Cockroaches (Maintenance) Crickets Firebrats Earwigs	Flies Millipedes Pillbugs Silverfish Sowbugs Gnats Mosquitoes Ticks	0.1%	1/2 fl. oz. per 1 gal. water
Bees Cockroaches (Clean-out) Fleas Spiders	Homets Yellow Jackets Wasps Small Flying Moths	0.2%	l fl. oz. per l gal. water

[Other dilution rates may be used as long as the ratios remain the same]

#### INDOORS

#### **Restrictions for Indoor Uses**

- Do not use water-based sprays in conduits, motor housing, junction boxes, switch boxes, or other electrical because of possible shock hazards.
- During any indoor surface application, do not allow dripping or runoff to occur. During any application to ceilings of a structure, cover surface below with plastic shielding or similar materials.
- Do not apply this product in any room being used as a living, eating, or recovery area by patients the elderly, or the infirm when they are in the room.
- Do not apply to classrooms when in use.
- Do not apply to areas of institutions (including libraries, sport facilities, etc.) when occupants are present in the immediate treatment area.
- Do not use as a space spray.
- Use only in well-ventilated areas.
- Do not use concentrate or emulsion in fogging equipment.
- Do not use in food areas of food handling establishments, restaurants, or other areas where food is
  commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in
  operation. Serving areas are areas where prepared foods are served, such as dining rooms, but excluding
  areas where foods may be prepared or held. In the home, all food processing surfaces and utensils should
  be covered during treatment or thoroughly washed before use. Exposed food should be covered or
  removed.
- Do not use in warehouses while raw agricultural commodities for food or feed, and/or raw or cured tobacco are being stored.
- Do not use in greenhouses where crops for food or feed are grown.
- Do not apply to pets. Remove birds and other pets before application. Cover any water inhabited by fish (such as aquariums and ornamental fish ponds) during treatment, and turn aquarium systems off.

**Cockroaches, Spiders, Crickets, Silverfish** and **Firebrats**: Apply as a coarse, low pressure spray to areas where these pests hide, such as baseboards, corners, storage areas, closets, around water pipes, doors and windows, attics and eaves, behind and under refrigerators, cabinets, sinks, furnaces, and stoves, the underside of shelves, drawers and similar areas. Pay particular attention to cracks and crevices.

Ants: To kill ants within buildings and homes, spray trails, nests and points of entry. Spray directly on ants where possible.

Carpenter Ants: Make spot applications as a spray to any trails, around doors and windows, wall voids, crawl spaces, and other places where ants enter premises. Where possible, treat ant nest or infested wood directly.

Wasps, Hornets, Yellow Jackets, Bees: Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible.

**Sowbugs, Pillbugs, Millipedes, Earwigs, and Centipedes**: Apply around doors and windows and other places where these pests may be found or where they may enter premises. Spray baseboards, storage areas and other locations. Refer to barrier treatment directions to prevent infestation.

*Flies, Mosquitoes, Gnats, Small Flying Moths*: Apply directly to walls, ceilings, window screens, and other flying insect resting areas as a residual surface treatment. May be used inside residential buildings as well as in and around carports, garages, and storage sheds.

TO CONTROL *Fleas and Ticks:* Apply as a spot treatment to infested areas such as pet beds and resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor coverings where these pests may be present. Old bedding of pets should be removed and replaced with clean, fresh bedding after treatment. Do not treat pets with this product.

#### **OUTDOORS**

#### **Restrictions for Outdoor Uses**

All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- Treatment to soil or vegetation around structures;
- Applications to lawns, turf, and other vegetation;
- Applications to building foundations up to a maximum height of 3 feet;
- Broadcast application to building foundations.

All outdoor applications to imperious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors and eaves) are limited to spot treatments or crack-and-crevice applications only.

Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. Do not apply when windy. Do not water the treated area(s) to the point of run-off or apply when raining or when rain is expected that day. Rinse application equipment over treated area only.

When applying to lawns, gardens, ornamentals, and other landscape sites, apply at a maximum rate of 77.5 ounces of 0.2% spray dilution per 1000 sq. ft. or 155.0 ounces of 0.1% spray dilution per 1000 sq. ft. (0.44 lbs ai A (0.0101 lbs ai.1000 ft2).

Do not apply this product to edible crops.

Ants, Bees, Centipedes, Cockroaches, Crickets, Firebrats, Millipedes, Silverfish, Sowbugs, Spiders, Flies, Mosquitoes, Gnats, Small Flying Moths, Wasps, Hornets, Yellow Jackets. Apply as a residual spray to surfaces of buildings, porches, screens, window frames, eaves, patios, lawns, refuse dumps, garages in either hand or power sprayer. Treat other areas where these pests are found.

TO CONTROL *Fleas* and *Ticks:* Apply [*Product Name*] to areas where fleas and ticks are most likely to be found, such as, but not limited to, dog houses, kennels runways, cracks-and-crevices in sidewalks, paths or patios where pests may rest.

BARRIER TREATMENT: To help prevent infestation of buildings, apply to a band of soil and vegetation 6 to 10 feet wide around and adjacent to the building. Also, treat the building foundation to a height of 2 to 3 feet where pests are active and may find entrance. Apply as a coarse spray to thoroughly and uniformly wet the band area, using 77.5 ounces of 0.2% spray mix per 1000 square feet (155.0 ounces of 0.1% spray mix per 1000 square feet).

## STORAGE AND DISPOSAL

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

Storage: Store product in original container and keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth or synthetic absorbent. Remove to chemical waste area.

#### **Pesticide Disposal:**

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

#### Container Disposal:

Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying.

#### [5 gallons or less].

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

#### [Greater than 5 gallons/50 lbs.]

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least on complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

#### **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of *[Company Name]*. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, [Company Name] MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of [Company Name] is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, [Company Name] disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

LIMITATIONS OF LIABILITY: TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT [Company Name] ELECTION, THE REPLACEMENT OF PRODUCT.

#### Manufactured by:

P.F. Harris Manufacturing Company LLC PO Box 1122 Alpharetta GA 30009 800-637-0317

ESL000000 REV032410

## Harris Home Pest Control Concentrate - EPA Reg No. 3-xx - Initial Submission 03/24/2010

[Additional Marketing Bullets- also to added to the appropriate Directions For Use paragraph.]

- Box Elder & Asian Lady Beetles
- Crazy Ants (Rasberry crazy ants)

1