

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

MAY 8 2009

Kathleen Young Product Registration The HOMAX Group, Inc. 26901 Cannon Road, Suite 190 Bedford Hights, OH 44146

SUBJECT:

Application for Pesticide Notification (PRN 98-10)

Request Alternate Brand Name "BLACK FLAG EXTREME Home Insect

Control Concentrate, "Directions for Use and Marketing Claims

EPA Reg. No. 79529-31

Application Dated April 13, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/13/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Office of Pesticide Programs

Please read instructions before comp	heding form				Form Approved.	OMB No. 2070-000	60. Approvar expires 05-31-98	
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		Application	for Pesticid	e - Sectior	n i			
Company/Product Number			2. EPA Product Manager			3. Proposed Classification		
79529-31			Kimberly Nesci			<u> </u>		
4. Company/Product (Name)			PM#			✓ None	Restricted	
BLACK FLAG Home Insect Control Concentrate			13					
5. Name and Address of Ap	plicant (Include Zip Code)		6. Expedited	Review. In a	accordance wif	th FIFRA Secti	ion 3(c)(3)(b)(i), my	
•			product is sim	ilar or identic	al in compositi	ion and labeling	g to:	
Black Flag Brands, LLC			NOTIFICATION					
c/o The Homax Group, Inc.			EPA Reg. No.				1.444	
26901 Cannon Road, Suite 190			- MAY			0 8 2009		
Bedford Heights, OH 44146			Product Name					
Check if this is a new address								
		-	Section - II					
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Amendment - Explain below.				Final printed labels in response to Agency letter dated				
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Resubmission in response to Agency letter dated				Me roo Application.				
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We have included the	changes noted in the A			er 15, 200	18.			
			Section - III					
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*Certification must	Unit Packaging wgt.	container	Package wgt.		container	Paper		
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4. Typed Name	()	5. Date		•				
Kathleen Young		4/13/2009)					





April 13, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Subject:

BLACK FLAG® Home Insect Control Concentrate

EPA Registration No. 79529-31 Notification per PR Notice 98-10

Dear Sir/Madam:

Please find enclosed a Notification per PR Notice 98-10 wherein we have added and revised some optional marketing claims, revised the use instructions for all sizes of the spray bottles and added one Alternate Brand Name.

Alternate Brand Name:

BLACK FLAG EXTREME Home Insect Control Concentrate

We are enclosing two copies of the label, one with changes highlighted. The changes noted in the December 15, 2008 Agency letter have been added to the label enclosed.

cucció

Black Flag Brands, LLC. A Division of The Homax Group, Inc. 200 Westerly Rd. Bellingham, WA 98226 (360) 733-9029 This notification is consistent with the provisions of PR Notices 95-2 and 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notices 95-2 and 98-10 and 40 CFR 152.46, 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.

If there are any questions, please contact me at the address below.

Sincerely,

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Kathleen Young

Regulatory Compliance Specialist THE HOMAX GROUP, INC. 26901 Cannon Road, Suite 190 Bedford Heights, OH 44146

Tel: 440-786-3120 Fax: 440-786-3102

kyoung@HomaxProducts.com

Enclosures

Black Flag Brands, LLC. A Division of The Homax Group, Inc. 200 Westerly Rd. Bellingham, WA 98226 (360) 733-9029

NOTIFICATION

MAY 08 2009

BLACK FLAG HOME INSECT CONTROL CONCENTRATE

- Kills [62] listed insects {Note to reviewer: The actual number used in claim "Kills xx listed insects" is dependent on the specific final printed label for each size bottle. Some uses may be omitted due to space limitations. The actual number of insects will not exceed 62.}
- Save money!
- Do it yourself and save!
- Do your own bug [pest] [insect] control
- Do bug [pest] [insect] control yourself [and save]
- Do it yourself bug [pest] [insect] control
- Be bug [pest] [insect] free with do-it-yourself ease
- Best Black Flag [product name] concentrate value!
- Super concentrate
- 1 bottle = 2 gallons
- Makes 2 gallons
- Bonus [refill] [concentrate] makes 2 [extra] gallons
- Bonus [value] pack 3.33 gallons*
- *1.33 gallons of ready-to-use product and 2 diluted gallons from the attached 16 oz. container
- Perfect for tank sprayers
- Fragrance free
- 16 oz Refill Makes 2 Gal [gallons] of ready-to-use spray
- Single Use Refill [makes][makes up][produces][supplies][yields] [1.5 Gal.][1.3 Gal][1.0 Gal] of spray.
- Single Use Refill [makes][makes up][produces][supplies][yields] [1.5 Gal.][1.3 Gal][1.0 Gal] of ready-to-use spray
- Makes up to [1] [2] Gal. of [finished product][ready-to-use spray][spray].
- Concentrated Formula 16 oz [makes] [makes up][produces][provides] [supplies][yields] up to 2 Gal. ready-to-use spray.
- Concentrated Formula 16 oz [makes][makes up][produces][provides] [supplies][yields] two 1 Gal. of [ready-to-use spray][spray]
- [16 oz] Refill to [make][produce][make up] [2] Gal [ready-to-use spray][spray] " 3
- Black Flag Home Insect Control Refill
- Concentrated Formula 12 oz.[makes] [makes up][produces][supplies][yields] 4.55 Gal. [ready to use spray] [of spray]
- Concentrated Formula 10.4 oz. [makes][makes up][produces][supplies][yields][e][ospray] 1.3 Gal. [ready to use spray] [of spray]
- Concentrated Formula 8 oz. [makes][makes up][produces][supplies][yields] 1.0 Gal. [ready to use spray] [of spray]
- Refill Concentrate

- Refill To Make [Produce][Make up]1.5 Gal [1.3 Gal][1.0 Gal] Ready to Use Spray
- Refill To Make [Produce][Make up]1.5 Gal [1.3 Gal][1.0 Gal] of spray.
- Water-Based
- For Indoor and Outdoor Use
- Kills on Contact!
- Kills by Contact!
- Kills Fast!
- Long Lasting
- Kills German Cockroaches for Up to 3 months [12 weeks] [Indoors]
- Up to 3 months [12 weeks] German Cockroach control [Indoors]
- Kills German Cockroaches for Up to 9 months [36 weeks][Indoors] on non-porous surfaces
- Up to 9 months [36 weeks] German Cockroach control [Indoors] on non-porous surfaces
- Kills Houseflies for up to 5 months [20 weeks]
- Up to 5 months [20 weeks] control of houseflies
- Keeps killing Carpenter Ants Up To 4 Weeks [30 Days, 1 Month] on non-porous surfaces
- Kills ants, bed bugs, mosquitos, flies, roaches, fleas, ticks, centipedes, scorpions, spiders
- Kills Ticks that may transmit Lyme Disease
- Kills stable flies for up to 4 months [18 weeks]
- Up to 4 months [18 weeks] control of stable flies
- Non-Staining
- Guaranteed to work or your money back
- America's 1st name in pest control since 1833
- Won't Stain Or Discolor
- Easy-To-Use
- No Drips No Runs
- Stays where you spray
- No drip formula
- Kills listed home invading pests
- Kills pantry pests
- [New] [16 oz] [12 oz][10.4oz][8oz] refill [conc][concentrate] available
- New formula!
- For indoor and [&] outdoor insect [pest] control [use]
- Ready-to-use
- Home [Bug][Pest][Insect] control
- Bug [pest] [insect]control system
- Keeps listed insects out of your home
- Kills [hidden] bugs [in cracks][crevices]
- Whole house [home] treatment for listed insects
- Use indoors, kitchens, bathrooms, doors & windows, basements, attics

- For Use Around Horse Stables
- For Use on Houseplants and Ornamental Plants
- For Use on Roses, Asters, Azaleas, Mums, Marigolds, Snapdragons, Zinnias, and Other Ornamentals
- Kills [Controls] Aphids, Japanese Beetles, Armyworms, Lace Bugs, Spider Mites, Mealybugs
- Dual Purpose Kills Indoor [Pests] and Outdoor Ornamental Garden Pests
- Long Lasting and Gives Immediate Results When Spraying Insects Directly
- No Oily [Greasy] Residue]

ACTIVE INGREDIENTS:

Deltamethrin	0.32%
OTHER INGREDIENTS	<u>99.68%</u>
	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements

Net Contents:

8 Floz

10.4 Fl oz

12 Floz

16 Fl oz

DIRECTIONS FOR USE

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

For Indoor and Outdoor Residential [Home] Use Only:

To Be Used As A Refill for Black Flag Home Insect Control [or product name] [Only].

To an empty [Black Flag Home Insect Control] [or product name] [container] [sprayer] [remove the pump handle and] add [8 oz] [1 bottle] [8 Fl oz] for 1 Gal] [12 Fl oz for 1.5 Gal], [10.4 Fl oz for 1.3 Gal] [8 Fl oz for 1 Gal] of Black Flag Home Insect Control Refill Concentrate [or product name] and fill slowly with water until full to make [1 Gallon] [1.5 Gallon] [1.3 Gallon] of [Ready-To-Use Spray] spray. Replace [pump handle] [cap] [sprayer] and shake well before using. [Shake sprayer well before each use.] Store unused Black Flag Home Insect Control Concentrate [product name] in original container, with cap tightly closed in a cool, dry area away from children. See Storage and Disposal for additional storage instructions.

{Note to Reviewer: Marketing language for 16 oz Black Flag Home Insect Control Concentrate refill}

One 16 oz bottle [will make] [makes] [provides] [yields] [supplies] [up to] 2 Gal. of Black Flag Home Insect Control [or product name] Ready-To-Use Spray.

{Use Instructions for 16 Fl oz Black Flag Home Insect Control Concentrate Refill} To an empty [product name] [container] [sprayer] remove the pump handle and add [1/2 bottle] [8 oz] of Black Flag Home Insect Control Concentrate [or product name] and fill slowly with water to make 1 Gallon of [Ready-To-Use Spray] spray. Replace [pump handle] [cap] [sprayer] and shake well before using. [Shake sprayer well before each use.] Store unused Black Flag Home Insect Control Concentrate [product name] in original container, with cap tightly closed in a cool, dry area away from [inaccessible to] children. See Storage and Disposal for additional storage instructions.

[Note: If sprayer does not function properly, remove nozzle cover and check nozzle and holes in rubber component for obstructions. Replace nozzle cover and use as instructed.]

HOW TO USE:

Hold container upright. Do not spray up into air. Use only for spot treatment. Adjust sprayer to mist or spray. Hold sprayer 12 inches from the insect or surface to be sprayed. Spray until the surface is slightly moist but not to the point of runoff. Repeat treatment [application] as necessary but do not apply more than [once per week][one application per week]. Children and pets may re-enter treated areas after the spray has dried. Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed.

INDOORS:

To Kill Cockroaches, Ants (including Carpenter Ants), Box Elder Bugs, Carpet Beetles, Centipedes, Crickets, Firebrats, Gnats, Ground Beetles, Houseflies, Mosquitos, Palmetto Bugs, Silverfish, Small Flying Moths, Sowbugs, Spiders, and Waterbugs:

Spray directly on insects or indoor areas where these insects may live and hide including in kitchens and bathrooms; behind baseboards; along cracks and crevices; behind and under refrigerators, sinks, stoves, storage areas, and cabinets; around doors and windows; around plumbing; in attics, basements, and crawl spaces; garbage cans; edges of floor coverings and under rugs. Flying insects resting on treated surfaces will be killed.

To Kill Fleas & Ticks:

Remove pet bedding and destroy or clean thoroughly. Spray pet resting quarters until moist. Put fresh bedding down once spray has dried. Do not spray animals directly. For best results, pets should be treated with an appropriate flea and/or tick control product registered for use on pets before allowing them to return to the treated area. Also treat rugs and carpets that may be infested.

Horse Stables: To Kill stable flies, horn flies, houseflies, face flies, horse flies, deer flies, mosquitos and gnats:

Apply thoroughly to surfaces until wet. Insects coming to rest on treated surfaces will be killed or repelled. Do not treat more than once per week. Do not spray animals or humans, or apply to animal feed or watering equipment. Controls stable flies for up to 4 months.

To Kill Pantry Pests including Rusty, Merchant and Saw-Toothed Grain Beetles, Red and Confused Flour Beetles, Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elm Leaf Beetles, Rice Weevils, Lesser Grain Borers, Spider Beetles, and Tobacco Moths:

Treat exposed stages. Remove all foodstuffs, utensils and shelf paper from area to be treated. Apply spray to shelves and in cracks and crevices behind and under pantry. Allow to dry prior to replacement of shelf paper, food, and utensils. Wash any exposed food handling surfaces and utensils before use.

Webbing Clothes Moth: Apply as a crack and crevice treatment in closets and other storage areas where these pests are found. This treatment will not control moth larvae already on clothes. Do not apply to clothing.

To Kill Bedbugs:

Apply to cracks and crevices where evidence of bedbugs occurs. This includes bed frames, box springs, inside empty dressers and clothes closets and carpet edges, high and low wall moldings and wallpaper edges. Do not use this product on mattresses, pillows, bed linens, or clothes. Remove all clothes and other articles from dressers or clothes closets before application. Allow all treated areas to dry thoroughly before use. Not recommended for use as sole protection against bedbugs. If evidence of bedbugs is found in/on mattresses, use products approved for this use.

OUTDOORS:

Spray with wind if breeze is blowing. Do not contaminate fish ponds or apply directly to water. Remove all exposed food and cooking utensils. Cover all food handling surfaces or wash thoroughly after treatment and before use. Do not use on edible crops.

To Kill Ants, Crickets, Sowbugs (Pillbugs), Cockroaches including Asian Cockroaches, Centipedes, Dog Ticks, Fleas, Gnats, Houseflies, Lone Star Ticks, Mole Crickets, Mosquitos, Silverfish, and Waterbugs:

Spray directly on insects or outdoor areas where insects live and hide including the perimeter of foundations around homes and residential storage buildings; doors and windows; window screens and frames; light fixtures; eaves; porches; patios, decks; garages; and infested bushes, grass, and weeds. Spray ant trails and hills. Spray ant nests until wet.

To Kill Carpenter Ants or Carpenter Bees:

Apply to voids or channels of damaged wood. Treat cracks and crevices of wooden sections between the wood and foundation of the home or outdoor storage structures.

To Kill Wasps, Hornets, Yellow Jackets and Bees:

Spray directly at nest openings. Applications should be made late in the evening when insects are at rest.

Houseplants: To Kill Aphids, Japanese Beetles, Lace Bugs, Leafminers, Mealybugs, Mites, and Spider Mites. Remove plants from living and eating areas prior to spraying. Plants can be returned after the leaves are dry. If plants cannot be moved, cover or remove exposed food and food handling surfaces.

Spray both leaf surfaces. Avoid wetting blossoms if possible. Do not apply more than once per week.

Ornamental Garden Insects: To Kill Japanese Beetles, Whiteflies, Aphids, Armyworms, Lace Bugs, Mealybugs, Exposed Thrips, Pavement Ants, Spiders, Spider and Red Mites, Clover Mites and Leafminers.

Spray directly to insects on African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums[Mums], Dahlias, Delphiniums, Dogwoods, English Ivy, Euonymus, Fushia, Geraniums, Crassula, Grape Vine, Kentia Palm, Laurel, Marigolds, Rhododendrons, Roses, Rubber Plants, Snapdragons, Stocks, Wandering Jew, Zinnias, and other ornamentals.

Apply spray at least 18 inches from plants. Cover both leaf surfaces thoroughly, but not to the point to runoff. Tender foliage, young plants, and new growth may be damaged if temperatures exceed 90° F. Do not apply to vegetable plants or other plants used for food. Not for use on plants grown for sale or other commercial use.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a cool, dry area away from [inaccessible to] children. [Do not transport or store below 32° F (0 ° C).] [Protect from freezing.] [Store above 32° F.] If freezing occurs, allow product to thaw and shake well before using [use]. [Some product separation may occur on freezing which is reversible on shaking]. Freezing does not adversely affect [this product][performance].

DISPOSAL:

Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Avoid breathing spray mist. Contact with product may result in transient tingling and reddening of the skin. Avoid contact with skin or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

FIRST AID

IF INHALED: Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. In case of medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-866-767-5047.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and aquatic invertebrates. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

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. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

PHYSICAL OR CHEMICAL HAZARDS

Do not apply this product in or on electrical equipment due to possibility of shock hazard.

Notice: To the extent consistent with applicable law, the buyer assumes all responsibility for safety and use not in accordance with directions.

Questions? Comments? Call (800) 887-3524 [or E-mail info@BlackFlagBrands.com]

79529-31 Notif (040909) 091208 Highlighted

Sold By:
© Black Flag Brands, LLC
3300 Corporate Drive
Joliet, Il 60431
[www.blackflag.com]

EPA REG NO: 79529-31 EPA EST NO: XXXX

The [first] letter of the lot code corresponds to the establishment.

NOTIFICATION

MAY 08 2009