

68688-25

04/29/2005

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0080. Approval expires 11-30-93



United States Environmental Protection Agency
Office of Pesticide Programs (H7505C)
Washington, DC 20460

Application for Pesticide:

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Registration
Amendment
Other

OPP Identifier Number

N/A

Section I

1. Company/Product Number 68688-25	2. Product Manager George LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Elite Quick Kill Spray Concentrate II	PM# 13	
5. Name and Address of Applicant (include ZIP Code) Speer Products, Inc. P. O. Box 18993/4242 B.F. Goodrich Blvd. Memphis, TN 38181-0993 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final Printed Label in Response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "ME TOO" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below

NOTIFICATION

APR 29 2005

Explanation: Use additional page(s) if necessary. (For section I and Section II)

Notification to add marketing statement: Kills Mosquitoes Which May Carry the West Nile Virus
Mosquitoes are approved on the label as a target insect.

Section III

1. Material in Which This Product Will Be Packaged:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes * <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water-Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted.		If "YES," Unit package wgt	No. per container	If "YES," Package wgt	No. per container
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) of Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label Is Affixed To Product <input type="checkbox"/> Lithographed <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section IV

1. Contact Point (Complete items directly below for identification of the individual to be contacted, if necessary, to process this application)			
Name Teresa McMullin		Title Registration Specialist	
		Telephone No. (include Area Code) 901/362-1956; Ext 540	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate, and complete I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 		3. Title Registration Specialist	
4. Typed Name Teresa McMullin		5. Date 4/6/05	

ELITE QUICK KILL SPRAY CONCENTRATE 11

A FOOD INDUSTRY INSECT SPRAY

- For use in Bakeries, bottling plants, canneries, flour mills, food processing plants, hospitals, hotels, motels, restaurants, residences and office buildings
- For use outdoors on home lawns and gardens, and for mosquito control
- Kills Mosquitoes which may carry the West Nile Virus
- May be diluted with either water or oil.
- Authorized for use in all departments operating under the meat, poultry, shell-egg grading and egg products inspection programs.
- Provides rapid kill of insects without objectionable residues.
- Acceptable For Use to Day of Harvest on Edible Plants.

ACTIVE INGREDIENTS:

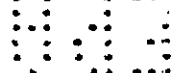
Pyrethrins.....1.0%
 *Piperonyl Butoxide, Technical.....10.0%
 **INERT INGREDIENTS:.....89.0%
 TOTAL 100.0%

*Equivalent to min. 8% (butylcarbityl) (6-propylpiperonyl) ether and to 2% related compounds.
 **Contains petroleum distillates.

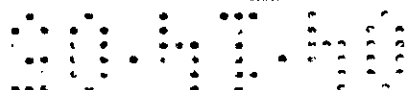
KEEP OUT OF REACH OF CHILDREN

CAUTION

See Rear Panel For Additional Precautions



NET CONTENTS _____ OZ



EPA Reg. No. 68688-25
 EPA Est. No. 11715-TN-1

NOTIFICATION

APR 29 2005

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed. Remove pets, birds, and cover fish aquaria before spraying. Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating and smoking. Wash all contaminated clothing with soap and hot water before reuse. Do not apply as a space spray while food processing is underway. Except in Federally inspected meat and poultry plants, when applied as a surface spray with care and in accordance with the directions and precautions given above, food processing operations may continue. Do not apply at any time as an undiluted space spray in edible product areas of Federally inspected meat and poultry plants. Foods should be removed or covered before treatments. Thoroughly wash all food processing surfaces before reuse. In food processing plants and inspected meat and poultry plants, all surfaces in processing areas must be washed and rinsed in potable water after spraying. When using in animal quarters, do not apply directly to food, water, or food supplement. Wash teats of dairy animals before milking.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give any liquid to the person. • Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.

FIRST AID (Cont'd)	
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
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 1-877-757-4943 for emergency medical treatment information.	
NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia.	

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crabs may be killed at application rates recommended on this label. Do not apply where these are important sources.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. When diluting with water, prepare only the amount needed for immediate use. Holding a water dilution more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended. For maximum effectiveness, a combination of localized application and space treatment is recommended.

AS A SURFACE SPRAY

For initial clean up of severe insect infestations, dilute at the rate of 1 part concentrate in 4 parts water or oil. This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. In these and in other areas, for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

TO CONTROL ants, cockroaches, crickets, clover mites, cheese mites, confused flour beetles, cigarette beetles, cadelles, drugstore beetles, granary weevils, grain mites, meal worms, rice weevils, rust red flour beetles, silverfish, spiders, saw-toothed grain beetles

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and **spider beetles**: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. For **silverfish**, spray bookcases. For **ants**, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

TO CONTROL carpet beetles: Spray the edges of carpeting and under carpeting and rugs. Make localized application to floors and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat treatment as needed.

TO CONTROL bedbugs: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

TO CONTROL fleas, flea larvae and brown dog ticks: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and the entire floor and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

AS A SPACE SPRAY

Dilute at a rate of 1 part concentrate to 19 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of **angoumois grain moths**, **fruit flies**, **flies**, **gnats**, **hornets**, **Indian meal moths**, **mosquitoes**, **Mediterranean flour moths**, **skipper flies**, **tobacco moths** and **wasps**: Direct spray at an upward angle distributing it uniformly thorough the entire area at a rate of 1 ounce per 1,000 cubic feet. Keep area closed for at least 10 minutes. Ventilate area before reoccupying.

For rapid kill of exposed or accessible stages of any of the insects named on this label, dilute 1 part concentrate with from 1 to 9 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at from 1 to 10 ounces per 1,000 cubic feet of space.

When used in meat and poultry processing plants, a dilution of not less than 1 to 1 (50%) is acceptable. It must be dispersed from equipment adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns).

OUTDOORS: To control **brown dog ticks** around residential areas, dilute 6.5 ounces gallons of material with 1 gallon of water. Apply with a mist blower applicator calibrated to deliver 3 gallons per acre at 200 psi. Make applications during peak of infestation and repeat if necessary. Apply directly to vegetation where the ticks rest.

ON LIVESTOCK: To control **horn flies**, **house flies**, **mosquitoes** and **gnats**, dilute at the rate of 1 part concentrate to 39 parts water and apply to wet the hair thoroughly, with particular attention to the top line, underline, flanks, withers, and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.

TO CONTROL stable flies, horse flies and deer flies, dilute 1 part concentrate to 9 parts water and apply a quart per adult animal to wet the hair thoroughly with particular attention to the legs, flanks, barrel, top line and other body areas commonly attacked by these flies. Repeat treatment each week or as needed.

TO CONTROL face flies, dilute 1 part concentrate to 9 parts water. Use a spray which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1½ ounces per animal. Repeat daily as needed.

For effective control of motile stages of (biting) **yellow lice** and (sucking) **blue lice** on cattle, horses, sheep, goats, and hogs, dilute this concentrate at a rate of 1 part in 100 parts water. Spray to thoroughly wet the hair of the animal including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

TO CONTROL poultry lice, using a dilution of 1 to 100 in water, dip birds by submerging in a barrel, tank or tub of the solution, holding the wings away from the body to insure thorough wetting of all infested areas. In order to avoid chilling the fowls, dip them on a warm day or in a warm building.

FOR CONTROL of bedbugs and mites in poultry houses, dilute 1 part of concentrate with 9 parts of water and spray crevices of roost poles, cracks in walls and cracks in nests where the bedbugs and mites hide.

TO CONTROL sheep "ticks" or Ked, dilute at the rate of 1 part of concentrate to 100 parts of water and thoroughly wet all portions of the body by dipping or by spraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.

TO KILL fleas on livestock and pets and to obtain protection against reinfestation, dilute at 1 to 16 in water and wet the animal by dipping or spraying. For best results against fleas and ticks on dogs, the kennels or animal quarters and bedding should also be treated.

TO CONTROL Spinose ear tick, dilute at the rate of 1 part concentrate to 24 parts water and apply by individual treatment, syringing or pouring 1 to 2 ounces into each ear of large animals or a few drops into the ears of dogs.

IN BARNs, MILKING PARLORS, MILK ROOMS AND DAIRIES: To control **flies**, **mosquitoes**, and **gnats**, dilute at the rate of 1 part concentrate to 9 parts of water or oil and apply as a fog or fine mist, directing the spray toward the ceiling and upper corners until the area is filled with mist using about 2 ounces per 1,000 feet of space. For best results, close doors and windows before spraying and keep them closed for 10 to 15 minutes. Vacate the treated area and ventilate before reoccupying. Repeat application as necessary.

MOSQUITO CONTROL OUTDOORS: To control **adult mosquitoes**, using ground application, dilute 1 part concentrate in 7 parts of water or oil. Apply as a fine mist or fog. Treat shrubbery and vegetation where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shorelines may be treated. Application of this product to any body of water is prohibited, when using for adult mosquito control. Repeat as necessary, usually once or twice a week.

TO CONTROL mosquito larvae, dilute 1½ pints of concentrate in 5 gallons of oil and apply at a rate of 5 gallons per acre. Apply as a coarse wetting spray uniformly over wetlands, swamps, marshes, or shallow waters. (See ENVIRONMENTAL HAZARDS) Do not exceed this dosage or fish kill may result. Dilute with water only for use on vegetable and ornamental plants.

ON GROWING RESIDENTIAL CROPS

May be used on edible crops (outdoors or in residential greenhouses) up to and including day of harvest. Especially desirable as a clean up or pre-harvest spray

where other materials may not be used due to residue restrictions. When applied according to accepted use cautions and directions, this concentrate may be used in combination with other insecticides where resistant insects are a problem or as an "exciter" where insects are flushed out of hiding and into contact with spray residues.

On following crops to control the insects named, use 3 ounces in 1 gallon of water to treat 500 square feet. For smaller gardens, use 0.6 to 1.5 fluid ounces of concentrate in 5 gallons of water or 1 to 3 tablespoons per 1 gallon. Coverage of upper and lower leaf surfaces is essential for good control.

RESIDENTIAL CROPS

Asparagus, Beans, Broccoli, Cabbage, Brussels Sprouts, Cauliflower, Celery, Cranberries, Eggplant, Lettuce, Mustard Greens, Kale, Collards, Turnips, Peppers, Potatoes, Radishes, Spinach and Tomatoes.

TO CONTROL: Asparagus Beetles, Aphids, Leafhoppers, Whiteflies, Mexican Bean Beetles, 12-Spotted Cucumber Beetles, Cabbage Loopers, Cross-Striped Cabbageworms, Diamondback Moth Larvae, flea Beetles, Harlequin bugs, Imported Cabbageworms, Stink Bugs, Green Peach Aphids, Leafhoppers, Fireworms, Blister Beetles, Colorado Potato Beetles and Webworms.

ORNAMENTALS (African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Rubber Plants, Wandering Jews, Etc.): Aphids, Flea Beetles, Leafhoppers, Whiteflies, Japanese Beetles, Gypsy Moth Adults and Caterpillars.

**MANUFACTURED BY:
SPEER PRODUCTS, INC.
4242 B. F. GOODRICH BLVD.
MEMPHIS, TN 38118**

Netserver/Regulatory/SPI labels/68688-
25amended(12/10/02)(EPA approved 9-9-03)jpl
NOTIF-add mosquitoes-4-6-05/tm

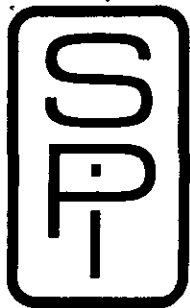
STORAGE AND DISPOSAL

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

STORAGE: Store in a cool, dry place. Keep container closed.

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.

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**SPEER
PRODUCTS**
incorporated

April 6, 2005

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telephone (901) 362-1950

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504-C)
U.S. Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, DC 20460-0001

Subject: Elite Quick Kill Spray Concentrate II
EPA Reg. No. 68688-25

Mr. LaRocca:

We are submitting this notification to add the following marketing statement:

Kills Mosquitoes which may carry the West Nile Virus

This notification is consistent with the provisions of PR Notice 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 Notice 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 you have any questions or need additional information, you may call: (901) 362-1950 Ext. 1340 or contact by email: t.mcmullin@speerproducts.com.

Respectfully,

Teresa McMullin
Registration Specialist

Enclosure(s)