



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:
11715-
274

Date of Issuance:
September
2, 1997

NOTICE OF PESTICIDE:

Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

SPEER NEOPERM
CRAWLING INSECT
KILLER IV

Name and Address of Registrant (include ZIP Code):

SPEER PRODUCTS, INC.
4242 B.F. Goodrich Blvd.
P.O. Box 18993
Memphis, TN 38181-0993

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/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 conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

1. Make the following label changes:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 11715-274."

b. Revise the federally inspected statement to read "Not for use in "Federally Inspected Meat and Poultry Plants."

c. Add the following statement of practical treatment to the labeling: "If On Skin: Wash with plenty of soap and water. Get medical attention if symptoms appear or irritation persists."

Signature of Approving Official:

George T. LaRocca, Product Manager (13)

Date:

September 2, 1997

- d. Delete "bees" since directions are not provided for control nor is it a crawling insect.
- e. Add the following statement to the label: "Do not use this product in or on electric equipment due to the possibility of shock hazard."
- f. Change Recommended for Household & Commercial/Industrial use to "For Pest Control Operator and Commercial use Only."
- g. Based upon the above comment delete "Economical DO-It Yourself Pest Control."

2. With respect to product chemistry data requirements, the following comments apply:

"The petroleum solvent reported on page 3 of 4 under series 6(21 is different than the one reported on the confidential statement of formula. Please explain and make the necessary correction."

3. Submit three (3) copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6 (e). Your release for shipment of the product constitutes acceptance of these conditions.

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosure:

SPEER NEOPERM

CRAWLING INSECT KILLER IV

Recommended for Household & Commercial/Industrial
Use in Non-Food Areas

Contains Synergized Permethrin and Tetramethrin
Provides Quick Killing Action and Residual Control
Economical Do-It-Yourself Pest Control

Use Indoors and Outdoors

Kills Fleas, Roaches - Ants

Kills Fire Ants

Kills on Contact - Kills Fast

Kills Hidden Bugs

Kills Bugs You See and Even the Ones You Don't See

A broad spectrum insecticide highly effective against
Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes,
Cockroaches, Crickets, Deer Ticks, Earwigs, Firebrats,
Fleas, Flour Beetles, Grain Beetles, Ground Beetles,
Millipedes, Mole Crickets, Moths, Pillbugs, Scorpions,
Silverfish, Sowbugs, Spiders, Termites, Ticks (including
those which may carry Lyme disease), and many other
crawling insects.

Water-Based Formula

Non-Staining

No Oily Residue - No Unpleasant Odor

Protects for up to 4 weeks

ACTIVE INGREDIENTS:

Tetramethrin*.....0.10%

Permethrin**.....0.25%

Piperonyl Butoxide, Technical***.....0.50%

INERT INGREDIENTS†.....99.15%

*1-cyclohexene-1,2-dicarboximidomethyl 2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate.

**3-(phenoxyphenyl)methyl (+/-) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropanecarboxylate. Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

***Equivalent to min 0.60% (butylcarbityl)(6-propylpiperonyl) ether and 0.15% related compounds.

†Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel For Additional Precautions

NET CONTENTS: _____

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush immediately with plenty of water. Get medical attention if irritation persists.

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if inhaled. Avoid breathing spray mist. Avoid contact with eyes, skin or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly after handling. Remove and wash clothing before reuse. Avoid contamination of food and feed.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

PHYSICAL OR CHEMICAL HAZARDS

Flammable. Contents under pressure. Do not store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed 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.

For use in non-food areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop

closets and storage (after canning or bottling).

Do not use in rooms/areas while occupied by patients, the elderly or infirm. Do not apply to classrooms when in use.

Not for use in USDA meat and poultry plants.

GENERAL INFORMATION:

Surface Spray Application: Remove protective cap, hold container upright and direct spray away from face. Hold can 12 - 15 inches from surface being sprayed. Press valve down and spray as directed. Spray surface until slightly wet (at a rate of 4 ounces product to treat approximately 25 square feet of surface area).

Crack and Crevice Injection: Remove protective cap, hold container upright and attach injection tube for injecting into cracks and crevices where insects may be hiding, living and breeding. Place injection tip 1/2 inch into cracks, crevices, holes and other small openings where insects may be a problem. Release a one-second spray per spot. In serious infestations, if possible, place spots approximately 12 inches apart. In light infestations or for preventative treatment, place spots approximately three feet apart. In long running cracks, move the injector tip along the crack while spraying. Move at the rate of one linear foot per second in light infestations. See the additional directions below for effective control of specified insects.

INDOORS:

Cockroaches (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), **Ants**, **Booklice**, **Boxelder Bugs**, **Centipedes**, **Crickets**, **Dermestids**, **Firebrats**, **Fleas**, **Palmetto Bugs**, **Silverfish**, **Sowbugs**, **Ticks** and **Waterbugs:** Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices, and hidden areas around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases, and in similar areas. When pests are driven out, spray directly. Repeat as necessary.

ANTS: Spray freely around ant trails, doors and windows and other places where ants enter premises. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris. Repeat as necessary.

Carpenter Ants: For effective control, locate and treat nests and surrounding areas. Apply around doors and windows and other places where ants enter premises and where they

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crawl and hide. Inject into wall voids and infested wood through existing openings or newly drilled small holes.

Brown Dog Ticks and Fleas in Buildings: Apply to infested areas such as pet beds and resting quarters, nearby cracks and crevices, under the edges of rugs and floor coverings, between and under cushions of upholstered furniture and other areas where these pests may be present. Old bedding of pets should be removed and replaced with clean fresh bedding after treatment of pet areas. Do not use directly on pets.

Spiders: Apply along and behind baseboards, to window and door frames, corners, pipes, storage localities, attics, crawl spaces and other areas over which these pests may crawl.

Centipedes, Earwigs, Ground Beetles, Millipedes, Mole Crickets, Pillbugs, Sowbugs, Scorpions and Ticks (including those which may carry lyme disease): Apply around doors and windows and other places where these pests may enter premises. Treat baseboards, storage areas and other locations where these pests are found.

Pantry Pests - Grain Beetles (Rusty, Merchant and Sawtoothed), Flour Beetles (Red and Confused), Chocolate Moths, Cigarette Beetles, Clover Mites, Cluster Flies, Drugstore Beetles, Elmleaf 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. Discard used shelf paper and any infested foodstuffs. Apply spray to shelves and in cracks and crevices behind and under cupboards and cabinets. Allow spray to dry prior to replacement of shelf paper, food and utensils.

Carpet Beetles (Black, Furniture and Varied): Spray on and under edges of floor coverings, under rugs and furniture and in closets or other localities where these insects are found.

Webbing Clothes Moths: Use this product as a crack and crevice treatment in closets and other storage areas where these pests are found. This is an adjunct treatment and will not control moth larvae already on clothes. Do not apply to clothing.

OUTDOORS:

Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Spray with wind if breeze is blowing.

PESTS ON OUTSIDE SURFACES OF BUILDINGS:

For control of building infestation due to Ants, Clover Mites, Crickets, Earwigs, Millipedes and Sowbugs (Pillbugs). Spray foundation of building where insects are active and may find entrance up to a height of 2 to 3 feet. Apply as a residual spray to outside surfaces of buildings where insects tend to congregate. Spray areas include (but are not limited to) screens, window frames, eaves, porches, patios, garages and refuse dumps. Repeat treatment as necessary.

CRAWLING INSECTS: Ants, Cockroaches, including Asian Cockroaches, Crickets, Centipedes, and Silverfish: Spray infested surface of patio or picnic area, hitting as many insects as possible. Also spray legs of tables and chairs to repel Ants. Spray ant hills for best control.

Ants, Lone Star Ticks, Deer Ticks (Lyme disease vectors), Dog Ticks, Crickets, Fleas and Earwigs: Apply thoroughly to infestation in bushes, grass or weeds. For Ants, spray freely around ant trails and hills.

Fire Ants: To treat mounds, use soil injector. To maximize spray distribution, insert injector into the mound full length if possible. Inject the mound at 3-6 sites at a rate of 5-10 seconds spray per site. For very large mounds (over 36 inches in diameter), increase the number of injection sites. Space injection sites in a circular pattern on the mound surface with one site in the center. To quiet active ants on mound surface, sweep surface with spray from a distance of 18 inches. For best results, apply in cool weather or in early morning or late evening hours. Treat new mounds as they appear.

STORAGE AND DISPOSAL

STORAGE: Do not store near heat or open flame. Store in cool dry area away from children.

CONTAINER DISPOSAL: Replace cap, wrap container in several layers of newspaper and discard in trash. Do not incinerate or puncture. Can may be disposed of with other recyclables where local law permits.

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directs given herewith.

EPA REG. NO. 11715-not yet assigned

EPA EST. NO. 11715-TN-1

MANUFACTURED BY
SPEER PRODUCTS
MEMPHIS, TN 38118

ACCEPTED
with COMMENTS
in EPA Letter Dated

SEP 2 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

11715-274

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