2724-645

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

3/12/2013



Subject:

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

MAR 1 2 2013

James McFadden Wellmark International 1501 E. Woodland Rd., Suite 200W Schaumburg, IL 60173

> Amended Reregistration Label Product Name: Speer Neoperm Crawling Insect Killer III EPA Registration Number: 2724-645 EPA Decision Numbers: 410749, 413666, 435996

Dear Dr. McFadden,

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Permethrin, Tetramethrin, and Piperonyl Butoxide REDs, and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>non-refillable</u> containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please also note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

Basic CSF, dated February 14, 2011

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Finally, please be aware that should you wish to add/retain a reference to a website on your label (www.zoecon.com), then 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 may be referred to the EPA's Office of Enforcement and Compliance Assurance.

If you have any questions about this letter, please contact Julie Chao at (703) 308-8735 or chao.julie@epa.gov.

Sincerely, Ian - Ceck C

Richard J. Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)

Enclosures: Label stamped "Accepted" Acute Toxicity Review, dated August 5, 2010 Product Chemistry Reviews, dated January 26 and August 14, 2011

2 of 2

# SPEER NEOPERM CRAWLING INSECT KILLER III

For Commercial/Industrial Use

Contains Synergist Piperonyl Butoxide, Permethrin and Tetramethrin

Provides Quick Killing Action and Residual Control

Use Indoors and Outdoors

Kills Fleas - Roaches - Ants

Kills on Contact - Kills Fast

Kills Hidden Bugs

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

An insecticide effective against Ants, Bees, Carpenter Ants, Carpet Beetles, Centipedes, Cockroaches, Crickets, Earwigs, Firebrats, Fleas; Flour Beetles, Grain Beetles, Ground Beetles, Millipedes, Mole Crickets, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks No Oily Residue

Protects for up to 4 weeks

### **ACTIVE INGREDIENTS:**

Tetramethrin (CAS #7696-12-0)	0.2%
Permethrin (CAS #52645-53-1)	0.5%
Piperonyl Butoxide* (CAS #51-03-6)	
OTHER INGREDIENTS**:	
Total	100.0%

\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds. \*\*Contains petroleum distillates.

# KEEP OUT OF REACH OF CHILDREN CAUTION See Side Panel For Additional Precautions

EPA Reg. No. 2724-645 EPA Est. No.

## NET CONTENTS:

# ACCEPTED

MAR 1.2 2013 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

2724-645 EPA. Reg. No:.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS & DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, viton  $\geq$  14 mils. If you want more options, follow the instructions for category E on an EPA chemical-resistance category selection chart.

Applicators must wear the following: Long-sleeve shirt and long pants, Shoes plus socks, Chemical-resistant gloves

### **USER SAFETY REQUIREMENTS**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent material that have been drenched or heavily contaminated with the product. Do not reuse them.

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.
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 <b>any</b> liquid to the person. Do not give anything by mouth to an unconscious person.
-

going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia.

# USER SAFETY RECOMMENDATIONS:

Users should wash hands 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 aquatic organisms, including fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. See Directions for Use for additional precautions and requirements. Under some conditions, it may also have a potential for transport into surface water in runoff (primarily adsorbed to suspended soil particles), for several months or more after application. These include poorly draining or wet soils with readily visible slopes toward adjacent surface waters, frequently flooded areas, and areas overlying extremely shallow groundwater, areas with in-field canals or ditches that drain to surface water, areas not separated from adjacent surface waters. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this produt or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

### PHYSICAL OR CHEMICAL HAZARDS

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.

**PRODUCT INFORMATION:** Speer Neoperm Crawling Insect Killer III provides effective control of pests in and on buildings and structures and their immediate surroundings and on modes of transport. Permitted areas of use include: apartment buildings, homes, hospitals, hotels, industrial buildings, laboratories, mausoleums, motels, nursing homes, private residences, schools, stores, utilities warehouses, and in non-food areas of restaurants, food manufacturing, processing, and serving establishments, and on: vessels, rail cars, aircraft (cargo area only), buses, trucks and trailers. Do not use in aircraft cabins.

# PRECAUTIONS AND RESTRICTIONS

Not for broadcast use on indoor residential surfaces.

In the home, cover all food processing surfaces and utensils during treatment or thoroughly washed before use.

Remove or cover exposed food and drinking water before application.

Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Remove pets, birds, and cover fish aquariums before spraying.

Do not enter or allow children and pets to enter until surfaces have dried.

Do not enter or allow others to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

Do not apply this product in occupied patient rooms or in any room occupied by the elderly or infirm.

Do not apply to classrooms when in use.

Do not apply to institutions (including libraries, sports facilities, etc.,) in the immediate area when occupants are present.

Do not wet articles to point of runoff or drip. Do not use treated article until spray has dried. When used in dairy barns or facilities: Close milk bulk lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack and crevice treatment. During application, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters, or surface waters.

All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack and crevice treatments only, except for the following permitted uses, if allowed elsewhere on this label: 1. Application to soil or vegetation, as listed on this label, around structures; 2. Applications to lawns, turf, and other vegetation; as listed on this label; 3) Applications to the side of a building, up to a maximum height of 3 feet above grade; 4. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure; 5. Applications around potential pest entry points into buildings, when limited to a surface band not to exceed one inch in width; 6. Applications made through the use of a coarse, low pressure spray to only those portions of surfaces that are directly above bare soil, lawn, turf, mulch or other vegetation, as listed on this label, and not over an impervious surface, drainage or other condition that could result in runoff into storm drains, drainage ditches, gutters, or surface waters, in order to control occational invaders or aggregating pests.

Do not make applications during rain.

Do not water the treated area to the point of runoff.

Do not wet plants to point of runoff or drip.

### INDOORS

**FOOD HANDLING ESTABLISHMENTS** - Places other than private residences in which food is held, processed, prepared or served. **NON-FOOD AREAS:** Speer NeoPerm Crawling Insect Killer III may be used as a crack and crevice treatment or as a spot application in non-food areas. Treat all areas where insects hide or through which insects may enter. Non-food areas are areas such as garbage rooms, lavatories, floor drains (to sewers), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling). Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the produt to enter any drain during or after application. Do not apply when food is present. 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 service areas while food is exposed or facility is in operation. Service areas are areas where prepared foods are served such as dining rooms, but excluding areas where foods may be prepared or held. Not for use in Federally inspected meat and poultry plants.

Only protected handlers may be in the area during application. Hold container upright and direct spray away from you. To apply at the maximum rate, spray for about 25 seconds to cover a space of 100 sq ft (10' x 10'). Press valve down and spray as directed. Spray surface until slightly wet, but not to the point of runoff.

4

**Cockroaches** (including adult and immature stages of both non-resistant and organophosphate and carbamate resistant strains), **Ants, Booklice, Boxelder Bugs, Crickets, Dermestids, Firebrats, Fleas, Silverfish, Ticks and Sowbugs:** Apply as a spot or crack and crevice treatment. Apply thoroughly to all areas where these pests crawl and hide, especially in cracks and crevices, and hidden surfaces around sinks and storage areas, behind baseboards, around doors and windows, behind and under refrigerators, cabinets, sinks and stoves, the underside of shelves, drawers, bookcases and in similar areas.

**Ants:** Spray 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 on and around debris.

**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 crawl and hide. Spray into infested wood through existing openings or newly drilled small holes.

**Brown Dog Ticks and Fleas in Buildings:** Apply in 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. Remove old pet bedding and replace with clean fresh bedding after treatment of pet areas. **Do not apply directly on animals.** Also, treat yard with a product registered for yard application.

**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:** 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

**PESTS ON OUTSIDE SURFACES OF BUILDINGS:** For control of building infestation due to **Ants, Clover Mites, Crickets, Earwigs, Millipedes and Sowbugs (Pillbugs).** Hold can two (2) to three (3) feet from surface to be treated and spray to slightly moisten surface. 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. Before spraying 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.

**LOCALIZED TREATMENT OF WOOD-INFESTING INSECTS: Beetles and Borers** (such as the following families: *Anobilidae, Bostrichidae, Buprestidae, Cerambycidae, Lyctidae, Oedemeridae, Seslidae*), **Carpenter Bees, and Wood Wasps:** Locate area of infestation and/or insect tunnels and cavities. Using a crack & crevice tip, spray into tunnel gallery and inaccessible closed voids. In infested areas, drill small holes eight to ten inches apart to insure thorough insecticide gallery treatment. Be sure not to contact electrical wiring or plumbing when treating. For Carpenter Bees, seal the entrance holes with small pieces of stainless steel wool after application.

# STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **PESTICIDE STORAGE:** Do not store near heat or open flame. Store in cool dry area away from children. **PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

**WARRANTY**: Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

6

Wellmark International 1501 East Woodfield Road 200W Schaumburg, Illinois 60173 <u>www.zoecon.com</u> Made in USA