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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

7-29-13

Timothy H. Dickens Coulston Products Inc., c/o Scientific Coordination, Inc. 4629 Cherry Valley Drive Rockville, MD 20853

Subject:

Amended Reregistration Label

Product Name: CIC Residual Pressurized Spray No. V

EPA Registration Number: 50404-7 EPA Decision Number(s): 413267

Dear Mr. Dickens,

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 RED(s), 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 non-refillable 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 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 Any previously dated CSFs are superseded.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 09/27/2011

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).

If you have any questions about this letter, please contact Jessica Rogala at (703) 347-0263 or via e-mail at <u>rogala.jessica@epa.gov</u>.

Sincerely,

Richard J. Gebken

Product Manager (10)

Insecticide Branch

Registration Division (7504P)

{MASTER LABEL}

CIC RESIDUAL PRESSURIZED SPRAY NO. V

{OPTIONAL MARKETING LANGUAGE: SEE LAST PAGE}

ACTIVE INGREDIENT:	
PERMETHRIN*	0.50%
INERT [OTHER] INGREDIENTS:	99.50%
TOTAL:	100.00%

*(3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethyl - cyclopropanecarboxylate Cis/Trans Ratio: min. 35% (±) cis and max. 65%(±) trans.

KEEP OUT OF REACH OF CHILDREN CAUTION

See back [side][inside] [panel] [leaflet] [insert] panel for additional [precautions] precautionary statements.

Net Contents:	Batch Code [Lot Number]
[]: Indicates alternate text	
{ } Denotes verbiage not printed on ma	rket labeling

ACCEPTED

7-29-13

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 50404-7

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{Occupational/Commercial}

DIRECTIONS FOR USE

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

Use Restrictions: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. Do not use this product in or on electrical equipment due to the possibility of chock hazard. Not for use in USDA Meat and Poultry Plants. Remove pets, birds, and cover fish aquariums before spraying.

Indoor Applications: Do not use in aircraft cabins. Do not apply as a broadcast or spot treatment to indoor surface at residential sites, including nurseries, day care centers, schools, hospitals, and nursing homes.

Surface Spray Applications: Do not enter or allow others to enter until sprays have dried. Except when applying to [dogs] and/or [livestock] do not allow others to enter the treated area until sprays have dried.

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

Food/feed handling and service areas: 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 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.

Use around or near floor drains: 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 product to enter any drain during or after application.

For use in dairy barns: When used in dairy barns or facilities: Close milk bulk tank 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.

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

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

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications, only. Do not water the treated area to the point of run-off. Do not make applications during rain.

User Safety Recommendations: User should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. User should remove clothing/PPE immediately if pesticide gets

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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.

SHAKE WELL BEFORE USING. Remove protective cap; hold container upright and spray from a distance of 12 to 15 inches.

Houseflies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Blow Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2 to 3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Ventilate before reoccupying.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Sowbugs and Pillbugs: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible.

Ants: Spray trails, nests and points of entry. Spray on ants where possible.

Indian Meal Moths, Angoumois Grain Moths: Close doors and windows, direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment.

Exposed stages of Confused Flour Beetles, Saw-Toothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites: Spray into cracks and crevices, processing and handling equipment, around cartons or containers or other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet or surface. Keep area closed for 45 minutes to 1 hour after treatment. Infested stored food products in the home should be disposed of.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpets.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, molding and floors. Allow mattresses and other articles to dry thoroughly before use.

To control **Clothes Moths:** Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

In animal quarters and milk rooms: For rapid control of **Houseflies**, **Mosquitoes**, **Gnats**, **Wasps**, **Hornets**, **Bees and Small Flying Moths:** Close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

To treat livestock: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes, and Gnats: Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from face flies, spray the face and head, but do not spray into eyes.

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For swine: Do not ship animals for slaughter within 5 days of last treatment.

To control **Blood Sucking Lice:** Apply to the infested areas of the animal, using a stiff brush to get to the base of the hair. Repeat every 3 weeks if required.

To control Poultry Lice: Spray roosts, walls and nests or cages thoroughly. This should be followed by spraying over the birds with a fine mist.

For control of **Bedbugs and Mites** on poultry houses: Spray crevices or roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

Fleas and Ticks: (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering with special attention to cracks and crevices around baseboards, and window and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

Read entire label before each use. Use only on dogs.

To control **Fleas, Ticks and Lice** on Dogs: Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head. Do not spray into eyes and face. Avoid contact with genitalia. Wear rubber gloves or mitts when applying this product. Repeat application weekly if necessary to control infestations

Do not use on puppies under twelve weeks. Consult a veterinarian before using this product on debilitated, medicated, aged, pregnant or nursing animals. **Do not use on cats or kittens.** Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. For product questions and emergency information call 800-940-4464.

To kill **Lice and Louse Eggs:** Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray each square foot for three seconds. Spray only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned. Allow all sprayed articles to dry thoroughly before use. This product is not for use on humans. If lice infestations should occur on humans, consult either your physician or pharmacist for a product for use on humans.

For the Control of Garden Insects: For use on roses, dahlias, asters and other ornamentals to kill Japanese Beetles hit by spray, as well as Whiteflies, Aphids, exposed Thrips, Spiders, Red Mites and Leafminers. May be used on plants, as well as a multi-purpose spray in small gardens for spot treatments of incipient insect infestations to prevent spreading in large garden areas. May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wondering Jews and zinnias. Effective when used as directed against Whiteflies, Aphids, Spider and Red exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Army Worms. When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one-second bursts. Be cautious about wetting tender foliage, young plants and new

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growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **Pesticide Storage:** Store in a cool, dry area, inaccessible to children and away from heat and open flame. **Pesticide Disposal:** Do Not Puncture or Incinerate! Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If on skin or clothing:	*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.
If swallowed:	*Call a poison control center or doctor immediately for treatment
	advice.
	*Have person sip a glass of water if able to swallow.
,	*Do not induce vomiting unless told to do so by a poison control center
	or doctor.
	*Do not give anything by mouth to an unconscious person.
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.
If in eyes:	*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.
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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-356-7811, Monday through Friday, 8:30 AM to 4:30 PM EST. After 4:30 PM, call your poison control center.

NOTE: The First Aid statement's grid format will be used if market label space permits; otherwise a paragraph format will be used.

Personal Protective Equipment (PPE)

All handlers must wear:

- Long-sleeved shirt and long pants,

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- Socks and shoes.
- Chemical resistant gloves.

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 materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean 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. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product 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 use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not smoke while using this product.

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

{Residential}

DIRECTIONS FOR USE

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

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

Indoor space spray use: Do not allow adults, children, or pets to enter until vapors, mists, and aerosols have dispersed, and the treated area has been thoroughly ventilated.

Surface spray use: Do not allow adults, children, or pets to enter the treated area until sprays have dried.

For use on dogs: Except when applying to dogs, do not allow adults or pets to enter until sprays have dried.

For use around or near floor drains: 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 product to enter any drain during or after application.

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SHAKE WELL BEFORE USING. Remove protective cap; hold container upright and spray from a distance of 12 to 15 inches.

Houseflies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Blow Flies and Small Flying Moths: Close all doors and windows and spray room at the rate of 2 to 3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Ventilate before reoccupying.

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Read entire label before each use. Use only on dogs.

To control Fleas, Ticks and Lice on Dogs: Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head. Do not spray into eyes and face. Avoid contact with genitalia. Wear rubber gloves or mitts when applying this product. Repeat application weekly if necessary to control infestations

Do not use on puppies under twelve weeks. Consult a veterinarian before using this product on debilitated, medicated, aged, pregnant or nursing animals. **Do not use on cats or kittens.** Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately. For product questions and emergency information call 800-940-4464.

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STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool, dry area, inaccessible to children and away from heat and open flame. **Pesticide Disposal:** Do Not Puncture or Incinerate! Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions.

PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

FIRST AID

If on skin or clothing:	*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.	
If swallowed:	*Call a poison control center or doctor immediately for treatment	
·	advice.	

	*Have person sip a glass of water if able to swallow. *Do not induce vomiting unless told to do so by a poison control center or doctor. *Do not give anything by mouth to an unconscious person.
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.
If in eyes:	*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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-800-356-7811, Monday through Friday, 8:30 AM to 4:30 PM EST. After 4:30 PM, call your poison control center.

NOTE: The First Aid statement's grid format will be used if market label space permits; otherwise a paragraph format will be used.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and 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, washwater, or rinsate. See Directions for Use for additional precautions and requirements. This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product 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 use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not smoke while using this product.

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

Manufactured and Marketed By:

Coulston Products Incorporated, 605 Seventh Ave. North, P.O. Box 188, Safety Harbor, FL 34695

EPA Reg. No. 50404-7 EPA Est. No. 58188-FL-01 (LAST)

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{OPTIONAL MARKETING LANGUAGE}

{Occupational/Commercial}

- 1. CONTROLS RESIDENTIAL, INDUSTRIAL AND GARDEN INSECTS
- 2. FOR USE ON DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS
- 3. AN AQUEOUS, STABLE, MICRO EMULSION.
- 4. CONTROLS PESTS FOR UP TO FOUR WEEKS

{Residential}

- 5. CONTROLS RESIDENTIAL AND GARDEN INSECTS
- 6. FOR USE ON DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS
- 7. CONTROLS PESTS FOR UP TO FOUR WEEKS