



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

October 1, 2015

Ms. Sharon M. Johnson  
Kittrich Corporation  
c/o RegGuide  
509 Tower Valley Drive  
Hillsboro, MO 63050

Subject: Notification per PRN 98-10 – Update registrant information to reflect the transfer of product & addition of an alternate brand name  
Product Name: EcoPco AR/X  
EPA Registration Number: 62577-13  
Application Date: 8/25/15  
Decision Number: 508762

Dear Ms. Johnson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The alternate brand name EcoSMART® Plus - Residual has been added to the product record.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have questions concerning this letter, please call Banza Djapao at 703-305-7269 or via e-mail at [djapao.banza@epa.gov](mailto:djapao.banza@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Shaja B. Joyner".

Shaja B. Joyner, Product Manager 20  
Fungicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

Enclosure

**NOTIFICATION**

62577-13

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

10/01/2015

USA

**MASTER LABEL  
Sub-Label A - Commercial**

**EcoPCO® AR/X  
Insecticide**

**{Alternate Brand Name:} [EcoSMART® Plus – Residual]**

(LOGO)™

**ACTIVE INGREDIENTS:**

2-Phenethyl Propionate* .....	1.00%
Pyrethrins* .....	0.40%
<b>OTHER INGREDIENTS**:</b> .....	<b>98.60%</b>
	<b>100.00%</b>

\*A Botanical Insecticide

\*\*Contains petroleum distillates

**Kills:**

Ants, carpet beetles, carpenter ants, carpenter bees, centipedes, chocolate moths, clover mites, cockroaches, crickets, drug store beetles, earwigs, elm leaf beetles, fleas, millipedes, pillbugs, scorpions, silverfish, spiders, termites and trogodermas.

- [-Quick Knockdown]
- [-Leaves No Visible Residue]
- [-Controls ants for up to 4 weeks]

**[Unscented]**

**KEEP OUT OF THE REACH OF CHILDREN  
CAUTION  
SEE BACK PANEL FOR FIRST AID AND ADDITIONAL PRECAUTIONS**

**EPA Reg. No.: 62577-13**

**EPA Est. No.:**

**NET CONTENTS:**

<b>FIRST AID</b>	
If swallowed	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off the contaminated clothing.</li> <li>• Rinse the skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Remove person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<p><b>HOT LINE NUMBER:</b> Have the container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-535-5033 anytime (Info Trac Chemical Response System) for emergency medical treatment information.</p>	
<p><b>NOTE TO PHYSICIAN:</b> May pose an aspiration pneumonia hazard. Contains petroleum distillate.</p>	

### **PRECAUTIONARY STATEMENTS**

#### **Hazards to Humans & Domestic Animals**

**CAUTION:** Harmful if swallowed. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist.

#### **Personal Protective Equipment (PPE):**

Applicators and other handlers must wear the following:

- long-sleeve shirt,
- long pants,
- shoes and socks

#### **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 materials that have been drenched or heavily contaminated with this product. Do not reuse them.

#### **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 inside and immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and put on clean clothing.

## Environmental Hazards

This pesticide is toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and runoff 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 product 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 and Chemical Hazards

**Flammable:** 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.

## 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 enter or allow others to enter until sprays have dried.
- 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.
- Do not use in aircraft.
- Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
- All outdoor applications must be limited to spot or crack-and-crevice treatments only.
- Remove pets, birds and cover fish aquariums before application.

### Shake well before using.

~~EcoPCO~~<sup>®</sup>-AR/X This product [or product name] will not stain carpet, floors or walls. Since it is impossible for the manufacturer to test all combinations of surfaces, fibers and coatings, good applications practices recommend that you test the spray in an inconspicuous area when treating a new fiber, paint or surface.

~~EcoPCO~~<sup>®</sup>-AR/X This product [or product name] is a specifically formulated contact aerosol for the professional pest control operator for use in Homes, Offices, Non-food/non-feed areas<sup>†</sup> (Hotels, Motels, Schools, Hospitals, Nursing homes, Day-care Centers, Factories, Warehouses, Stores, Supermarkets, Restaurants, Food Handling Establishments, Food Processing Plants, Bottling Plants) and Transportation Equipment (Automobiles, Buses, Trucks, Trailers, Boats, Ships and Trains).

<sup>†</sup>Non-food areas of food handling establishments include garbage rooms, lavatories, entrances and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

**Crack/Crevice and Void Treatments:** *Important: Use the green injector nozzle tip provided.*

**Interior Treatments:** For crawling insects, inject into all crack/crevice and void spaces where insects may be crawling, hiding or living. Release approximately 1 second of product per crack/crevice application and from 2 to 3 seconds per cubic foot of closed void space treated. Apply more liberally for heavy infestations. Applications can be made behind baseboards, cabinets, walls, ceilings, door and window frames, and around water pipes and appliances. Ensure contact with as many insects as possible.

**Grain Weevils, Flour Beetles, Chocolate Moths, Drugstore Beetles, Trogodermas, and Elm leaf Beetles:** Inject into cracks and crevices and/or voids where these insects may be harboring, such as cabinets, pantries, wall voids and in machinery.

**Exterior Perimeter Treatments:** For crawling insects, apply to cracks/crevices where insects may enter premises or harbor. Areas to be treated include weep holes, under siding, wall voids, soffits, around attic vents, windows, doors and pipes. Treatment of infested fences and tree holes is permitted.

**Wood Destroying Insects (Localized Treatment): Beetles, Borers, Carpenter Ants, Carpenter Bees, Termites and Wood Wasps:** Locate suspected infestation and/or insect tunnels and cavities. Drill pilot holes 8 to 10 inches apart into insect tunnels, galleries and inaccessible closed voids. Inject 5 to 10 seconds per hole. Do not contact electrical wiring, plumbing, etc. when drilling. For carpenter bees, seal bee entrances after application. **Dry wood Termites-** Probe to locate galleries, drill holes and inject 5-10 seconds spray per hole into active galleries. **Powder Post Beetles-** treat infested wood using injection tube. Apply small amounts directly into and around entrance holes. Applications using this product for termites is not a substitution for mechanical alteration, soil treatment or foundation treatment but are merely a supplement. Not recommended as sole protection against termites. For active termite infestations, get a professional inspection.

**Questions or Comments:** Call 1-888-326-7233 weekdays, 9:00 a.m. to 5:00 p.m. CST

**Chemical Safety Information:** Call 1-800-535-5053 anytime (InfoTrac Chemical Response System)

VOC compliant in all states.

#### STORAGE & DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry area away from heat or open flame.

**Container Disposal:** 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.

**Limitation of Liability:** To the extent consistent with applicable law, EcoSmart Technologies, Inc., Kittrich Corporation makes no warranties of merchantability, or of fitness for a particular purpose, nor any other express or implied warranty except as stated above.

(CFC Logo) (Steel Recycle Logo)

EcoPCO<sup>®</sup>, EcoSMART® and the EcoSMART Technologies logo are registered trademarks of EcoSmart Technologies, Inc. Kittrich Corporation.

www.ecopco.com

Kittrich Corporation  
1585 W. Mission Blvd.  
Pomona, CA 91766

Made in the USA

This product or use thereof may be covered by one or more patents. You must visit [www.uspto.gov](http://www.uspto.gov) and contact your legal advisor for further information.

U.S. Patent Nos. ~~6,004,569~~ ~~6,849,614~~, ~~7,320,966~~, ~~7,531,189~~, ~~7,537,777~~, ~~7,361,366~~  
~~U.S. and Foreign Pat. Pending~~  
All Rights Reserved  
CODE ~~PCAXX17Z (USA)-KIT-031~~

# MASTER LABEL

## Sub-Label B - Residential

# EcoPCO<sup>®</sup> AR/X

## Insecticide

*{Alternate Brand Name:} [EcoSMART<sup>®</sup> Plus – Residual]*

(LOGO)<sup>™</sup>

### ACTIVE INGREDIENTS:

2-Phenethyl Propionate* .....	1.00%
Pyrethrins* .....	0.40%
OTHER INGREDIENTS**: .....	98.60%
	100.00%

\*A Botanical Insecticide

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### Kills:

Ants, carpet beetles, carpenter ants, carpenter bees, centipedes, chocolate moths, clover mites, cockroaches, crickets, drug store beetles, earwigs, elm leaf beetles, fleas, millipedes, pillbugs, scorpions, silverfish, spiders, termites and trogodermas.

[-Quick Knockdown]

[-Leaves No Visible Residue]

[-Controls ants for up to 4 weeks]

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#### **Environmental Hazards**

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- Do not enter or allow others to enter until sprays have dried.
- 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.
- Do not apply directly into sewers or drains or to any area like a gutter where drainage to storm sewers, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.
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(CFC Logo) (Steel Recycle Logo)

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Made in the USA

*This product or use thereof may be covered by one or more patents. You must visit [www.uspto.gov](http://www.uspto.gov) and contact your legal advisor for further information.*

U.S. Patent Nos. 6,004,569-6849,614, 7,320,966, 7531,189, 7537,777, 7361,366

U.S. and Foreign Pat. Pending

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CODE PCAXX17Z (USA)-KIT-031