

PM 04 30573-2

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JAN 11 1999

William Wright  
President  
Webb Wright Corporation  
P.O. Box 1572  
Fort Myers, Florida 33902

Subject: Pyrellin E.C. Emulsifiable Concentrate Insecticide  
EPA Reg. No. 30573-2  
Your letters of November 19, and December 4, 1998  
Your Homeowner and Commercial Labels

Dear Mr. Wright:

We have received both your revised homeowner and commercial labels, which together constitute your product's master labeling.

The labeling submitted with the above letter is acceptable, provided that you submit one (1) copy of final printed labeling with the following change before you release the product for shipment

1. Delete your "Physical or Chemical Hazards" section because the flash point of this product is 178 Degree F.

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release of shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records. If you have any questions about this letter, please call Grace M. Robiou at 703-305-1016.

Sincerely,



Daniel B. Peacock, Biologist  
Insecticide-Rodenticide Branch  
Registration Division (7504C)

Enclosures: 1. Stamped label  
2. Type Size Requirements

F:\USER\GROBIOU\CORRESPONDENCE\Rotenone\30573-2(2).wpd

PM 04

30573-2

\* Proposed label 1/11/99

Pg 2/15

Commercial Label  
(also see homeowner  
label)



PEEL BACK BOOK HERE AND RESEAL AFTER OPENING >



EMULSIFIABLE CONCENTRATE INSECTICIDE

ACTIVE INGREDIENTS:

Pyrethrins .....	0.60%
Rotenone .....	0.50%
Other Associated Resins .....	0.50%
OTHER INGREDIENTS .....	98.40%
TOTAL .....	100.00%

Contents Per Gallon:
0.042 lbs. of Pyrethrins
0.035 lbs. of Rotenone
0.035 lbs. of Other Associated Resins

Keep out of reach of children

Caution

SEE INSIDE OF BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

NET CONTENTS: 2.5 GALLONS

EPA Reg. No. 30573-2  
 EPA Est. No. 37429-GA-01<sup>®</sup>, 655-GA-01<sup>®</sup>, 769-GA-01<sup>®</sup> Letter Dated:  
 Superscript used is first letter of lot number.

ACCEPTED  
WITH COMMENTS

Manufactured by:  
**WEBB WRIGHT  
 CORPORATION**  
  
 P.O. Box 1572  
 Ft. Myers, FL 33902

4-98

JAN 11 1999

Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
30573-2



**STOP! Read All Precautions & Directions Before Using**

**PRECAUTIONARY STATEMENTS**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person.  
**IF INHALED:** Remove from contact & seek medical attention.  
**IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.  
**IF IN EYES:** Flush immediately with copious amounts of water. If irritation develops seek medical attention.

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

Harmful if swallowed. Avoid breathing spray mist. Avoid contact with skin or eyes. In case of contact, immediately flush eyes or skin with plenty of water. For eyes get medical attention if irritation develops or persists. Remove contaminated clothing and wash before reuse.

**Personal Protective Equipment:**

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category D on an EPA chemical resistance category selection chart.

- 1) Barrier Laminate
- 2) Butyl Rubber

**Applicators and other handlers must wear:**

- 1) Long sleeved shirt and long pants
- 2) Chemical-resistant gloves, such as Barrier Laminate or Butyl Rubber
- 3) Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:**

Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

**Engineering control statements:**

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (D) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

**ENVIRONMENTAL HAZARDS**

This product is extremely 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. Runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

**PHYSICAL OR CHEMICAL HAZARDS**

Flammable. Keep away from heat & open flame. Do not use with thermal fogging units.





**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

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 worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involve contact with anything that has been treated, such as plants, soil, or water is:

- 1) Coveralls
- 2) Chemical-resistant gloves, such as Barrier Laminate or Butyl Rubber
- 3) Shoes plus socks

**AGRICULTURAL USES**

**-USE RESTRICTIONS**

Pyrethrin E.C. may be used to control the pests listed below at the indicated sites. Do not apply within 12 hours of harvest.

**-USED ALONE**

Pyrethrin E.C. can be used at rates of 1 to 2 pints per acre in 25 to 100 gallons of water by ground sprayers at any time during the growing season including use as a pre-harvest insecticide where a 12 hour REI is maintained. In those areas where aerial application is allowed, Pyrethrin E.C. should be applied in rates of 1 to 2 pints per acre with a minimum of 5 gallons of water. Repeat as needed for control. Constant spray tank agitation is required during spraying when diluting with water.

Superior control may be obtained by applying Pyrethrin E.C. in Low-Volume, small droplet (70-80 micron, depending on existing weather conditions) sprays of 1 to 2 pints Pyrethrin E.C. with 1 to 2 gallons of water or in ULV (ultra-low volume) small droplet (40-60 micron) sprays of 1 to 2 pints Pyrethrin E.C. with 1 to 2 pints of vegetable oil where such sprays are approved. Small droplet sprays may also minimize risk of phytotoxicity.

ULV sprays (recommended particle size 50-75 micron) applied neat (vegetable oil dilute -- no water) aid leaf penetration for control of leaf-miner.

**-COMBINED WITH OTHER INSECTICIDES**

Pyrethrin E.C. may be combined with other insecticides for a quicker and more complete kill where insect resistance may be a

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problem, and as an insect "exciter" to flush insects out of hiding and into contact with other spray residues. The application should conform to accepted use precautions and directions for both products. Pyrellin E.C. may be tank mixed at rates from 4 to 16 ounces per acre. Products with which it may be mixed include, but are not limited to, abamectin, azinphos-methyl, Bacillus thuringiensis, carbaryl, chlorpyrifos, insecticidal soaps\*, methomyl, and synthetic pyrethroids.

\* Local water conditions may affect compatibility with insecticidal soap products.

**"SPREADER/STICKER" ADJUVANTS**

If use of a "spreader/sticker" spray adjuvant is desired to improve spray efficiency (often resulting in increased overall efficacy), use a natural vegetable oil product (typically an "85/15" composition with 85% soy bean or cottonseed oil and 15% inerts including emulsifiers). Use of petroleum oil adjuvants increases risk of phytotoxicity.

**MOSQUITO CONTROL**

May be used on croplands as an adulticide to protect agricultural workers during harvesting when used according to the requirements contained in the Agricultural Use Requirements box on the preceding page. Use at 1/4 to 1 pint per acre when applied by fixed wing aircraft, helicopters or truck mounted equipment.

**USE THROUGH IRRIGATION SYSTEMS**

Apply Pyrellin E.C. only through sprinkler systems containing anti-siphon and check valves, which will prevent water source contamination and overflow of the mix tank and containing interlocking controls between the metering device and the water pump to insure simultaneous shutoff. Constant agitation must be maintained in the chemical supply tank during the entire period of insecticide application. Inject Pyrellin E.C. with a positive displacement pump into the main line ahead of a right angle turn to insure adequate mixing. Do not apply when wind speed favors drift, when system connection or fittings leak, when nozzles do not provide uniform distribution or when lines containing the product must be dismantled or drained.

Accurate calibration and distribution are essential for insect control. Crop damage may result from inaccurate calibration or distribution.

**Growing Crops  
(Outdoors and in Greenhouses)**

**VEGETABLE CROPS**

Crop	Insect	Rate Pints/Acre	Additional Instructions
Asparagus	Aphids	1-2	Apply in 25 to 100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 pints of vegetable oil if applied with ULV spray equipment.
Beans (Green, Lima, Mung, Snap)	Asparagus Beetles	.	
Beets (red)	Alfalfa Webworms	.	
Cabbage (including Chinese, NAPA, red, sau)	Bean Beetles	.	
Carrots	Beet Webworms	.	
Celery	Cabbageworms	.	
Corn	Celery Leafhoppers	.	
Cucumbers	Garden Fleahoppers	.	Repeat as necessary to maintain control.
Eggplant	Harlequin Bugs	.	

-continued next page-





-Vegetable Crops continued-

Crop	Insect	Rate Pints/Acre	Additional Instructions
Lettuce (Head Lettuce, Leaf, Buttercrunch, Romaine)	Japanese Beetles	1-2	
Onions (Green, Dry Bulb)	Leafhoppers	.	
Peppers	Leaf-Miners	.	
Potato	Looper	.	
Squash	Lygus Bugs	.	
(Summer, Winter, Acorn, Butternut, Crookneck, Hubbard, Spaghetti, Zucchini)	Mites	.	
Tomato	Oblique-banded Leafrollers	.	
	Plant Bugs	.	
	Stink Bugs	.	
	Thrips	.	
	White Flies	.	
	Colorado Potato Beetles	1 1/2 -2	3 to 4 applications or more as eggs start to hatch and repeat at 5 to 7 day intervals.
	Cucumber Beetles	.	
	European Corn Borers	.	
	Flea Beetles	.	
	Squash Bugs	.	
	Squash Vine Borers	.	
	Vegetable Weevils	.	
Artichokes (Globe, Jerusalem)	Aphids	1-2	Apply as necessary to maintain control.
Broccoli (Chinese, rab)	Leafhoppers	.	
Brussels Sprouts	Leaf-Miners	.	
Bok Choy (Kai Choy, Pak Choy, Pak Choy, Pak Toy)	Looper	.	
Cardoon	Lygus Bugs	.	
Cassava (Yucca)	Mites	.	
Cauliflower	Plant Bugs	.	
Celeriac	Thrips	.	
Chic Peas	White Flies	.	
Collards			
Daiikon			
Endive			
Escarole			
Garlic			
Greens (Dandelion, Turnip, Mustard, Beet, China, Poka)			
Hope			
Horse radish			
Kale			
Kohlrabi			
Leks			
Lentils			
Maitais			
Melons (Cantaloupe, Casabas, Crenshaws, Honeydews, Muskmelons, Persian, Watermelons)			
Okra			
Paranip			
Peas (Field, Stackeye, Green, Snow)			
Pumpkins			
Radicchio			

-Vegetable Crops continued next page-





-Vegetable Crops continued-

Crop	Insect	Rate Pints/Acre	Additional Instructions
Radish			
Rhubarb			
Rutabagas			
Salsify			
Shallots			
Swiss Chard			
Taro (Dasheen)			
Turnip			
Yams			

**FRUIT, NUT & VINE CROPS:**

Crop	Insect	Rate Pints/Acre	Additional Instructions
Apples	Aphids	1-2	Apply in 25 to 100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 pints of vegetable oil if applied with ULV spray equipment.
Blackberries	Blueberry Maggots	.	
Blueberries	Cherry Fruit Flies	.	
Cherries	Gooseberry Fruit Worms	.	
Currants	Imported Currant Worms	.	
Gooseberries	Japanese Beetles	.	
Grapes	Leafhoppers	.	
Peaches	Mites	.	
Pears	Red Necked Borers	.	
Plums	Raspberry Fruit Worms	.	
Raspberries	Rose Chafers	.	
	Thrips	.	
Strawberries	Mites	1-2	Apply as necessary to maintain control.
	Strawberry Root Worms	.	
	Strawberry Leafrollers	.	
	Thrips	.	
Citrus	Aphids	1-2	Apply as necessary to maintain control.
	Caterpillars	.	
	Fulcr Rose Beetle	.	
	Thrips	.	
	White Flies	.	
Acerola	Aphids	1-2	Apply as necessary to maintain control.
Anon	Caterpillars	.	
Apricots	Fireworms	.	
Alamoya	Fruit Flies	.	
Avocadoe	Leafhoppers	.	
Boysenberries	Mites	.	
Cactus Fruit	Thrips	.	
Calamondin	Weevils	.	
Carambola	White Flies	.	
Chermoya			
Crab Apples			

-Fruit, Nut & Vine Crops continued next page-





*-Fruit, Nut & Vine Crops continued-*

Crop	Insect	Rate Pints/Acre	Additional Instructions
<i>-Fruit, Nut &amp; Vine Crops continued-</i>			
Dates (also Chinese)			
Dewberries			
Elderberries			
Guya			
Huckleberries			
Kivi			
Loganberries			
Longan Fruit			
Loquat			
Mango			
Mulberries			
Papaya			
Passion Fruit			
Persimmons			
Pineapple			
Pitanga Cherry			
Prickly Pear			
Quince			
Sapodilla			
Sapote			
Almonds	Aphids	1-2	Apply in 25 to 100 gallons of water as needed for control.
Beechnuts	Mites	.	
Butternuts	Thrips	.	
Cashews	White Flies	.	
Chestnuts			
Fibers			
Hazelnuts			
Hickory Nuts			
Lychee			
Macadamia Nuts			
Pecans			
Pistachio			
Pomegranate			
Tamarind			
Walnuts			

**HERBS & SPICES:**

Crop	Insect	Rate Pints/Acre	Additional Instructions
Arisee	Aphids	1-2	Apply in 25 to 100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 pints of vegetable oil if applied with ULV spray equipment.
Basil	Loopers	.	
Caraway	Mites	.	
Chicory	Plant Bugs	.	
Chives	Thrips	.	
Coriander (Cilantro)	White Flies	.	Apply in intervals of 7 days or less.

*-Herbs & Spices continued next page-*







*Herbs & Spices continued*

Crop	Insect	Rate Pints/Acre	Additional Instructions
Cumin			Repeat as necessary to maintain control.
Dill			
Fennel			
Ginger			
Ginseng			
Marjoram			
Mint			
Mustard			
Oregano			
Paprika			
Parsley			
Rosemary			
Sage			
Savory			
Tarragon			
Thyme			

**FIELD CROPS**

Crop	Insect	Rate Pints/Acre	Additional Instructions	
Alfalfa	Aphids	1-2	Apply in 25-100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 pints of vegetable oil if applied with ULV spray equipment.	
Barley	Armyworms	.		
Clover	Chinch Bugs	.		
Field Corn	Flies	.		
Grass (Bermuda, Blue, Fescue)	Mites	.		Apply in intervals of 7 days or less.
Jojoba	Thrips	.		
Millet				Repeat as necessary to maintain control.
Rice				
Sorghum				
Wheat				
Cotton	Aphids	1-2	Apply in 25-100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 pints of vegetable oil if applied with ULV spray equipment.	
	Fleahoppers	.		
	Loopers	.		
	Mites	.		
	Pink Boll Worms	.		Apply in intervals of 7 days or less.
	Thrips	.		Repeat as necessary to maintain control.
Dry Beans	Aphids	1-2	Apply as necessary to maintain control.	
Peanuts	Bean Beetles	.		
Soybeans	Beet Webworms	.		
Sugarbeets	Caterpillars	.		
Sunflowers	Loopers	.		
	Mexican Bean Beetles	.		
	Mites	.		
	Thrips	.		





**MISCELLANEOUS**

Crops	Insect	Rate Pints/Acre	Additional Instructions
Ornamentals	Aphids	1-2	Apply in 25-100 gallons of water by ground sprayer or in 1-2 gallons of water by Low-Volume apparatus, or in 1-2 parts of vegetable oil if applied with ULV spray equipment.  Apply in intervals of 7 days or less.  Repeat as necessary to maintain control.
	Armyworms		
	Caterpillars		
	Chinch Bugs		
	Fleahoppers		
	Fruit Flies		
	Japanese Beetles		
	Leafhoppers		
	Leaf-miners		
	Leafrollers		
	Loopers		
	Lygus Bugs		
	Mealy Bugs		
	Mites		
	Plant Bugs		
Thrips			
White Flies			

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

In closed or confined areas the applicator should vacate treated areas and ventilate before reoccupying.

**NON-AGRICULTURAL USES**

**IN BARN, MILKING PARLORS, MILK ROOMS, DAIRIES AND POULTRY HOUSES**

To control house flies, horn flies, stable flies, horse flies, deer flies, biting and sucking lice, poultry lice, bedbugs, mites, fleas, ticks, mosquitoes, and gnats dilute at the rate of 4 fluid ounces per gallon of water and apply as a fog or fine mist, directing the spray above livestock and poultry toward the ceiling and upper corners until the area is filled with mist using about two ounces of diluted material per 1000 cubic feet of space. For best results, close doors and windows before spraying and keep them closed for ten to fifteen minutes. Applicator should vacate treated area and ventilate before reoccupying. Repeat application as necessary.

**ON HARVESTED TOMATOES AND FRUIT (including Grapes)**

To control vinegar flies and fruit flies dilute at the rate of 1 part Pyrethrin E.C. with 600 parts of water (1.5 pints per 100 gallons or 2 tablespoons per 5 gallons of water). Keep the emulsion thoroughly mixed in the spray tank.

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*-Non-Agricultural Uses continued-*

Make treatment as follows:

- 1.) Apply liberally to tomatoes and fruits in baskets, on trucks or in plants. Use sprayers at a high pressure for applying at the rate of five or six pints of the diluted spray to a two-ton load of tomatoes. Direct the spray for maximum coverage of the baskets or hampers. It is important to spray between and beneath the containers.
- 2.) Spray the raw stock stacked in the yard.
- 3.) Dip the baskets in the diluted spray, after dumping the fruit, to kill adhering larvae and pupae.

**-AS A GRAIN PROTECTANT**

Pyrellin E.C. may be used to protect against grain storage insects at a dilution rate of 1 part Pyrellin E.C. with 15 parts of water (1 pint with 1 gallon 7 pints of water). Apply directly to the grain at a rate of 4 to 5 gallons of diluted material per 1000 bushels as the grain is carried along a belt or as it enters the auger or elevator. Pyrellin E.C. may be used in combination with a registered fumigant for use on heavily infested stored products.

Monthly inspections should be made. If the top two or three inches are found to be reinfested, re-treat, applying at the rate of 1 to 2 gallons of diluted material per 1000 bushels of stored product.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep out of heat and cold. Store only in the original container. Keep away from fertilizer, food, other pesticides & feed. Keep out reach of children & animals.

**DISPOSAL:** Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**WARRANTY**

WEBB WRIGHT CORPORATION warrants that this product conforms to the chemical description on the label thereon and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of WEBB WRIGHT CORP. In no case shall WEBB WRIGHT CORP. be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. WEBB WRIGHT CORP. MAKES NO WARRANTY, EXPRESS OR IMPLIED, INCLUDING THE MERCHANTABILITY AND/OR FITNESS FOR ANY PARTICULAR PURPOSE, CONCERNING THIS MATERIAL, EXCEPT THOSE WHICH ARE CONTAINED ON THE LABEL.



P.O. BOX 1572  
FT. MYERS, FL 33902  
EPA REG. NO. 30573-2

PY DIR 10-85

12/16



**EMULSIFIABLE CONCENTRATE INSECTICIDE**

**ACTIVE INGREDIENTS:**

Pyrethrins .....	0.60%
Rotenone .....	0.50%
Other Associated Resins .....	0.50%
<b>OTHER INGREDIENTS .....</b>	<b>98.40%</b>
<b>TOTAL .....</b>	<b>100.00%</b>

<b>Contents Per Gallon:</b>
0.042 lbs. of Pyrethrins
0.035 lbs. of Rotenone
0.035 lbs. of Other Associated Resins

Manufactured by:  
**WEBB WRIGHT CORPORATION**  
  
 P.O. Box 1572  
 Ft. Myers, FL 33902

**Keep out of reach of children**  
**Caution**

SEE ACCOMPANYING BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE

**FIRST AID**

- IF SWALLOWED:** Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person.
- IF INHALED:** Remove from contact & seek medical attention.
- IF ON SKIN:** Wash with plenty of soap and water. Get medical attention if irritation persists.
- IF IN EYES:** Flush immediately with copious amounts of water. If irritation develops seek medical attention.

**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. Runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water by cleaning equipment or disposal of wastes.

**PHYSICAL OR CHEMICAL HAZARDS**

Flammable. Keep away from heat & open flame. Do not use with thermal fogging units.

**Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**NET CONTENTS: 2.5 GALLONS**

EPA Reg. No. 30573-2  
 EPA Est. No. 37429-GA-01<sup>®</sup>, 655-GA-01<sup>®</sup>, 769-GA-01<sup>®</sup>  
 Superscript used is first letter of lot number.



**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

May be harmful if swallowed, absorbed through skin, or inhaled. Avoid contact with skin, eyes, or clothing. Avoid inhalation of spray. Wash thoroughly with soap and water after handling, especially before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARDS**

This product is extremely 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. Runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

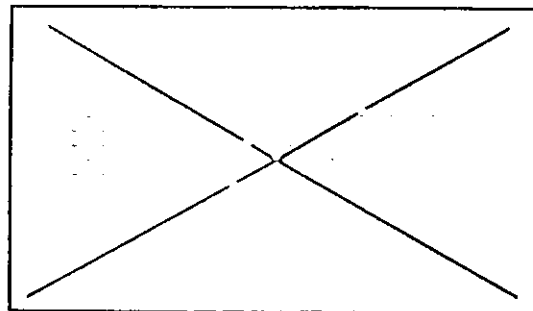
**PHYSICAL OR CHEMICAL HAZARDS**

This product is combustible. Maintain away from heat and open flame.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For any requirements specific to your state or tribe, consult the agency responsible for pesticide regulation.

**USE RESTRICTIONS:** For use only on the pests, vegetables, berries, small fruits, and ornamentals listed below. Do not apply to food crops within one (1) day of harvest. Wash any residue from vegetables before cooking.



# Pyrellin E.C.

EMULSIFIABLE CONCENTRATE INSECTICIDE

**ACTIVE INGREDIENTS:**

Pyrethrins ..... 0.60%  
Rotenone ..... 0.50%  
Other Cube Resins ..... 0.50%

**INERT INGREDIENTS** ..... 98.40%  
**TOTAL** ..... 100.00%

Contents Per Gallon.  
0.042 lbs. of Pyrethrins  
0.035 lbs. of Rotenone  
0.035 lbs. of Other Cube Resins

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**FIRST AID**

**IF SWALLOWED:** Call a physician or Poison Control Center. Drink one or two glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration, preferably mouth-to-mouth, if needed.

**IF ON SKIN:** Wash with plenty of soap & water. Remove contaminated clothing. Get medical attention if irritation persists.

**IF IN EYES:** Flush with plenty of water. Get medical attention.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 30573-2  
EPA Est. No. 655-GA-01<sup>®</sup>, 769-GA-01<sup>®</sup>, 48498-CA-01<sup>®</sup>  
Superscript used is first letter of lot number.

Manufactured by:  
Webb Wright Corporation  
P.O. Box 1572  
Ft. Myers, FL 33902

**Net Contents: 1 U.S. Pint**

**Batch No.** \_\_\_\_\_

Under the Federal Insecticide, Fungicide, and Rodenticide Act registered under EPA Reg. No. 30573-2

JAN 11 1999

ACCEPTED with COMMENTS in EPA Letter Dated:

**STORAGE AND DISPOSAL**

**STORAGE:** Keep out of heat and cold. Store only in the original container. Keep away from fertilizer, food, other pesticides & feed. Keep out reach of children & animals.

**DISPOSAL:** Do not reuse empty container. Securely wrap in newspaper and discard in trash.

in enclosure Label also see commercial label

12/16

## DIRECTIONS

### YARD, GARDEN AND GREENHOUSE

**Pyrellin E.C.** can be used in the yard, garden and greenhouse for control of the insects listed. Applications to those edible plants listed is allowed at anytime during the growing season up to 12 hours prior to harvest. There is no limit on the number of applications per growing season, but adequate control in most cases can be maintained with a 5 to 7 day spray interval. In cases of severe infestation a 3 day spray interval is recommended.

Recommended spray equipment includes hand-held and back-pack type sprayers as well as any other pesticide spray equipment that can be used to safely direct a mist spray to the target foliage. Spray heads should be adjusted to produce as fine a spray particle as possible (insect control can be enhanced with small particle sprays). Foliage should receive a "uniform wetting" but *not to the point of run-off*. Mix only the quantity of spray material that is to be used immediately (for unavoidable delays of over 20 minutes be sure to shake or agitate the spray tank before resuming application).

Dilute with water at a rate of 1 to 1-1/2 tablespoons **Pyrellin E.C.** per gallon of water to cover approximately 1000 square feet. For smaller applications dilute at a rate of 1 teaspoon **Pyrellin E.C.** per quart of water to cover approximately 250 square feet. Coverage may vary depending on such factors as the size and density of the foliage and the efficiency of the spray equipment. Although phytotoxic reactions are seldom observed with **Pyrellin E.C.**, *a test application on sensitive foliage is recommended when used for the first time to confirm dosage and dilution.*

### MOSQUITO CONTROL

**Pyrellin E.C.** may be used for control of adult mosquitos outdoors and in greenhouses. Dilute 1 tablespoon of **Pyrellin E.C.** in 1 gallon of water and cover the area with as fine a mist as possible giving special attention to areas of dense foliage and shade. Use of fogging equipment may require little or no dilution depending on the instructions included with the unit.

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**FOR CONTROL OF THE FOLLOWING INSECTS:**

Aphids	Fleahoppers	Mosquitos
Armyworms	Flies	Oblique-banded Leafrollers
Asparagus Beetles	Fruit Flies	Pink Boll Worms
Alfalfa Webworms	Fuller Rose Beetles	Plant Bugs
Bean Beetles	Garden Fleahoppers	Raspberry Fruit Worms
Beet Webworms	Gooseberry Fruit Worms	Red-necked Borers
Blueberry Maggots	Harlequin Bugs	Rose Chafers
Cabbageworms	Imported Current Worms	Squash Bugs
Caterpillars	Japanese Beetles	Squash Vine Borers
Celery Leaf-tiers	Leafhoppers	Stink Bugs
Cherry Fruit Flies	Leafminers	Strawberry Root Worms
Cinch Bugs	Leafrollers	Strawberry Leafrollers
Colorado Potato Beetles	Loopers	Thrips
Cucumber Beetles	Lygus Bugs	Vegetable Weevils
European Corn Borers	Mealy Bugs	Weevils
Fireworms	Mexican Bean Beetles	White Flies
Flea Beetles	Mites	

**FOR USE ON THE FOLLOWING GROWING PLANTS (Outdoors and in Greenhouses):****VEGETABLES:**

Artichokes	Celery	Kohlrabi	Radicchio
Asparagus	Chick Peas	Leeks	Radish
Beans	Collards	Lentils	Rhubarb
Beets	Corn	Lettuce	Rutabagas
Bok Choy	Cucumbers	Malanga	Salsify
Broccoli	Daikon	Melons	Shallots
Brussels Sprouts	Eggplant	Okra	Spinach
Cabbage	Endive	Onions	Squash
Cardoon	Escarole	Parsnip	Swiss Chard
Carrots	Garlic	Peas	Taro (Dasheen)
Cassavas (Yucca)	Greens	Peppers	Tomato
Cauliflower	Horseradish	Potatoes	Turnip
Celeriac	Kale	Pumpkins	Yams

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**FRUIT AND NUTS:**

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|---------------|--------------|----------------|----------------|
| Acerola       | Cashews      | Hickory Nuts   | Pineapple      |
| Almonds       | Cherimoya    | Huckleberries  | Pistachio      |
| Anon          | Cherries     | Kiwi           | Pitanga Cherry |
| Apples        | Chestnuts    | Loganberries   | Plums          |
| Apricots      | Citrus       | Longan Fruit   | Pomegranate    |
| Atemoya       | Crabapples   | Loquat         | Prickly Pear   |
| Avocados      | Currants     | Lychee         | Quince         |
| Beechnuts     | Dates        | Macadamia Nuts | Raspberries    |
| Blackberries  | Dewberries   | Mango          | Sapodilla      |
| Blueberries   | Elderberries | Papayas        | Sapote         |
| Boysenberries | Filberts     | Passion Fruit  | Strawberries   |
| Butternuts    | Gooseberries | Peaches        | Tamarind       |
| Cactus Fruit  | Grapes       | Pecans         | Walnuts        |
| Calamondin    | Guava        | Pears          |                |
| Carambola     | Hazelnuts    | Persimmons     |                |

**HERBS AND SPICES:**

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|----------------------|----------|----------|----------|
| Anise                | Cumin    | Mint     | Sage     |
| Basil                | Dill     | Mustard  | Savory   |
| Caraway              | Fennel   | Oregano  | Tarragon |
| Chicory              | Ginger   | Paprika  | Thyme    |
| Chives               | Ginseng  | Parsley  |          |
| Coriander (Cilantro) | Marjoram | Rosemary |          |

**MISCELLANEOUS:**

- Grass
- Peanuts
- Sunflowers
- Ornamentals