


PM 10 228-247

10/2/93

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 11-30-93

(A) 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 196250
	Application for Pesticide:		

Section I

1. Company/Product Number 228-247	2. EPA Product Manager R. Mountfort	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restrict...
4. Company/Product (Name) Good-Way Pyrethrin Concentrate	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) RIVERDALE CHEMICAL COMPANY 425 West 194th Street Glenwood, IL 60425-1584 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

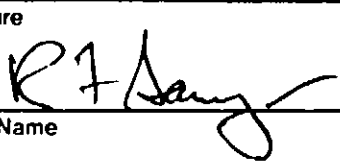
To comply with PR Notice 93-3

**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-3**
DATE 7/12/93

Section III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Unit Package wgt. _____ No. per container _____	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," Package wgt. _____ No. per container _____	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted.			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) of Retail Container	5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other (_____)

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name Russell F. Sawyer	Title Regulatory Affairs Manager	Telephone No. (Include Area Code) 708/754-3330
2. Signature 		6. Date Application Received (Stamped)
3. Title Regulatory Affairs Manager		
4. Typed Name Russell F. Sawyer		
5. Date June 28, 1993		

GOOD-WAY

PYRETHRIN CONCENTRATE

FOR FOGGING MACHINE OR DIRECT ANIMAL SPRAY

MIX with WATER or OIL

NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 88-8
DATE. 7/12/93

ACTIVE INGREDIENTS:

Piperonyl Butoxide, Technical*	10.00%
Pyrethrins	1.00%

INERT INGREDIENTS:	89.00%
TOTAL	100.00%

*Equivalent to 8% (butylcarbityl)(6-propylpiperonyl ether and 2% related compounds.

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE ADDITIONAL CAUTIONS ON BACK PANEL

NET CONTENTS: ONE PINT

EPA REG. NO. 228-247

EPA EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY

GLENWOOD, ILLINOIS 60425-1584

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed or absorbed through skin. Do not breathe vapors or spray mist. Avoid contact with skin or eyes. Wash with soap and warm water after use. Do not smoke when spraying.

Cover and protect all milking utensils and milk from spray.

ENVIRONMENTAL HAZARDS

For terrestrial uses, 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

Keep away from heat, sparks, and open flame.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

GOOD-WAY PYRETHRIN-TYPE DAIRY SPRAY
CONCENTRATE EMULSIFIABLE

For the protection of dairy cattle from biting flies and lice and for control of flies in barns, stables and poultry houses. Protects against hornflies, stableflies, horseflies, houseflies, gnats, mosquitoes, and both blood sucking and biting lice.

Good-Way's Pyrethrin Emulsifiable Concentrate may be used at dilutions of 1 to 39 with water as a contact spray on dairy cattle or other animals. When diluted 1 to 9 with water, it provides an excellent fly spray that can be applied in small quantities directly to animals or as a space treatment of barns. Using about a pint to a quart per animal to wet the hair. Protection is then afforded against horseflies, stableflies, hornflies and mosquitoes for several days with partial protection for several additional days.

For treatment of barns and animals with a single application, the concentrate may be diluted with 9 volumes of oil and used in mechanical spraying or fogging machines at one-half ounce per 1000 cubic feet of space.

APPLICATION FOR PROTECTION OF ANIMALS

Hornflies, Mosquitoes and Gnats: Dilute one pint of Good-Way Pyrethrin Concentrate with 39 pints of water and apply to wet the hair thoroughly, with particular attention to topline, underline, flanks, withers, ears and other infested areas. Repeat treatments at intervals of 2 weeks for small populations, or as needed when flies are emerging in big numbers.

Stableflies and Horseflies: Dilute one pint of Good-Way Pyrethrin Concentrate with 9 pints of water and apply a pint or more per head to wet the hair thoroughly, with particular attention to legs, flanks, barrel, topline and other body areas commonly attacked by these flies. Repeat treatments each week, or as needed.

Lice: Different dilutions of Good-Way Pyrethrin Concentrate are recommended for the most effective control of the active stages of biting lice (yellow) on beef and dairy cattle. For best results from a single treatment, combining kills of young and adults of both biting (yellow) and sucking (blue) lice, a dilution of 1 to 100 is recommended.

Apply to wet all portions of the body thoroughly, including the brush of the tail.

Poultry Lice: Using a dilution of 1 to 100 in water, dip birds by submerging in a barrel, tank or tub of the solution, holding the wings away from the body to insure thorough wetting of all infested areas. In order to avoid chilling the fowl, dip them on a warm day or in a warm building.

Horse, Sheep, Goat and Hog Lice: Dilute one pint of concentrate with 100 pints of water for control of motile stages of both sucking and biting lice. Spray the entire animal including the head and the brush of the tail.

Sheep "Tick" or Ked: Use one pint of Good-Way Pyrethrin Concentrate in 100 pints of water and thoroughly wet all portions of the body by dipping, or by spraying with sufficient pressure and nozzle adjustment to give penetration of the wool. Treat at a rate to wet the animal.

Spinose Ear Tick: Good-Way Pyrethrin Concentrate at 1 to 24 with water and apply by individual treatment, syringing or pouring 1 to 2 ounces of material into each ear.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry area. Always store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Containers should be opened in well-ventilated areas. Do not contaminate water, feed or foodstuffs by storage or disposal.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed labeled container for proper disposal.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

NOTICE: Follow directions carefully. Local conditions may affect the use of this chemical. Timing and method of application, weather and crop conditions, mixing with other chemical not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage and handling of the material not in strict accordance with directions given herewith.

(PR933 642194)