

PM-10

Reg # 432-632

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

240243

## Application for Pesticide - Section I

1. Company/Product Number 432-632	2. EPA Product Manager R. Keigwin	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Crossfire Concentrate w/SBP-1382/Esbiothrin/PB 8.34%-4.17%-10.67% 10		PM#
5. Name and Address of Applicant (Include ZIP Code) AgrEvo Environmental Health 95 Chestnut Ridge Road Montvale, NJ 07645 <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.) This notification is consistent with the provisions of PR Notice 95-2 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under 12 and 14 of FIFRA.

Updated labeling as per PR Notices 93-10 and 94-1

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	Other (Specify) _____	
		If "Yes" Package wgt	No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) 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 Christina M. Lawes	Title Manager, Federal Registrations	Telephone No. (Include Area Code) (201) 307-3355
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature 	3. Title Manager, Federal Registrations	
4. Typed Name Christina M. Lawes	5. Date -January 21, 1996	



A company of Hoechst and Schering Berlin

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# CROSSFIRE® Concentrate 1

with SBP-1382/ESBIOTHRIN®/PIPERONYL BUTOXIDE 8.34%-4.17%-16.67%  
FORMULA I

CODE 165400

- \* FOR FORMULATION OF INSECTICIDES ONLY
- \* NOT FOR RESALE UNDER THIS LABEL
- \* CONTAINS 8.23-8.48 lb/gal. OF FORMULATION (986-1,016 g/L)

### ACTIVE INGREDIENTS:

- \*Resmethrin [5-(phenylmethyl)-3-furanyl]methyl 2,2-dimethyl-3-(2-methyl-1-propenyl) cyclopropanecarboxylate ..... 8.34%w/w
- d/l-allethrolone d-trans chrysanthemate ..... 4.17%w/w
- \*\*Piperonyl Butoxide, Technical ..... 16.67%w/w
- INERT INGREDIENTS: ..... 70.82%w/w
- 100.00%w/w

ESBIOTHRIN®-Registered trademark of AgrEvo S. A.  
Min. 72% d-trans-Chrysanthemum monocarboxylic ester of d-2-allyl-4-hydroxy-3-methyl-2-cyclopenten-1-one.  
Max 28% Other isomers.  
\*\*Equivalent to 13.34% (Butylcarbityl(6-propyl piperonyl) ether and 3.33% related compounds.  
\*Cis/trans isomers ratio: max. 30%(±)cis and min. 70%(±)trans.  
©Registered Trademark of AgrEvo Environmental Health, Inc.  
‡AgrEvo Environmental Health, Inc.'s SBP-1382® brand of resmethrin insecticide.

PRECAUCION AL CONSUMIDOR: Si usted no lee ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.  
(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EPA REG. NO. 432-632      EPA EST. NO.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Do not induce vomiting. This product contains aromatic petroleum solvent. Aspiration may be a hazard.  
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.  
IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

### PRECAUTIONARY STATEMENTS

#### Hazards To Humans & Domestic Animals

**CAUTION**  
Harmful if swallowed or absorbed through skin. Avoid breathing vapors. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

See Side Panel For Additional  
Precautionary Statements

NET WEIGHT:

632s 111595ln

### Environmental Hazards

This product is highly toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State water Board or Regional Office of the EPA.

### Physical And Chemical Hazards

Do not use or store near heat or open flame. FLASH POINT MINIMUM 100°F (38°C).

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This product is intended for formulation use only. The formulator using this concentrate is fully responsible for obtaining EPA registration for his formulated products. For information on formulating this concentrate, refer to Technical Bulletin #632.

This product may be formulated into end-use products intended for the following acceptable uses: Domestic Indoor (Household), Domestic Outdoor (Household/Ornamental), Indoor Food Handling Establishments (In-Edible product areas), Non-Commercial Greenhouse Ornamentals, Commercial Industrial Use, treatment of animals not intended for food, and uncultivated non-agricultural areas.

### STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.  
**Storage:** Do not store at temperatures below 40°F (4.5°C). If this material has been exposed to temperatures below 40°F (4.5°C), there may be precipitation. Check for crystallization. If evident, warm to 80°F (26.5°C) and thoroughly mix before using. DO NOT USE OPEN FLAME.  
**Pesticide Disposal:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.  
**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.

### WARRANTY STATEMENT

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibilities, including injury or damage, resulting from its misuse as such, or in combination with other materials.

AgrEvo Environmental Health  
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