

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 240175
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Application for Pesticide - Section I

1. Company/Product Number 4816 - 416	2. EPA Product Manager Marion Johnson	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Pyrenone Industrial Spray E.C.	PM# 63	
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: <p style="text-align: center; font-weight: bold; font-size: 1.2em;">NOTIFICATION</p> EPA Reg. No. _____ <p style="text-align: center; font-weight: bold; font-size: 1.2em;">OCT 19 1999</p> 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 98-10 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 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

NOTIFICATION OF REVISED WARRANTY STATEMENT PER PR NOTICE 98-10

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
* Certification must submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
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"/> Other _____		
			<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Sharon M. Johnston	Title Manager, Registrations	Telephone No. (Include Area Code) (201) 307-3363
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.		E. Date Application Received (Stamped)
2. Signature 	3. Title Manager, Registrations	
4. Typed Name Sharon M. Johnston	5. Date 10-1-99	

NOTIFICATION
OCT 19 1999

PYRENONE®

INDUSTRIAL SPRAY E.C.

In case of Medical emergencies or health and safety inquiries or in case of fire, leaking or damaged containers, information may be obtained by calling 1-800-471-0660.

- * **A FOOD INDUSTRY INSECT SPRAY FOR USE IN BAKERIES, RESTAURANTS, FOOD PROCESSING PLANTS, INSTITUTIONS, RESIDENCES AND OFFICE BUILDINGS.**
- * **MAY BE DILUTED WITH EITHER WATER OR OIL.**
- * **AUTHORIZED FOR USE IN ALL DEPARTMENTS OF OFFICIAL ESTABLISHMENTS OPERATING UNDER THE MEAT, POULTRY, SHELL EGG GRADING AND EGG PRODUCTS INSPECTION PROGRAMS.**
- * **PROVIDES RAPID KILL OF INSECTS WITHOUT OBJECTIONABLE RESIDUES.**
- * **FOOD ADDITIVE TOLERANCES HAVE BEEN ESTABLISHED FOR THE INSECTICIDE COMPONENTS IN THIS PRODUCT. WHEN THIS PRODUCT IS USED AS DIRECTED, ALLOWABLE TOLERANCE LEVELS WILL NOT BE EXCEEDED.**

ACTIVE INGREDIENTS

Pyrethrins	1.00%
*Piperonyl Butoxide, Technical	10.00%
†OTHER INGREDIENTS	89.00%
	100.00%

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

†Contains petroleum distillate

PYRENONE - Registered Trademark of AgrEvo Environmental Health, Inc.

EPA REG. NO. 4816-416
EPA EST. NO.
KEEP OUT OF REACH OF CHILDREN
CAUTION
See Side Panel For Additional Precautions
NET CONTENTS:
PRECAUTIONARY STATEMENTS
Hazards To Humans & Domestic Animals
CAUTION

Avoid contact with skin, eyes and clothing. Prolonged or repeated skin contact may cause allergic reactions in some individuals. If contact occurs, flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash hands after using. If swallowed: call physician. Do not induce vomiting.

The use of this product in food processing plants should be confined to time periods when the plant is not in operation. Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly washed with an effective cleaning compound followed by a potable water rinse before using. Remove any birds, pets or fish aquariums before spraying. Vacate premises after treatment and ventilate before reoccupying.

Environmental Hazards

This product is toxic to fish. For terrestrial uses, do not apply to standing water to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

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

Pesticide Storage And Spill Procedures: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures. **CONTAINERS ONE GALLON AND SMALLER:** Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

For maximum effectiveness, a combination of localized application and space treatment is recommended.

When diluting with water, prepare only the amount needed for immediate use. Holding a water dilution more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended.

AS A SURFACE SPRAY: For initial clean up of severe insect infestations, dilute at the rate of 1 part concentrate in 4 parts water or oil. This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. In these plants and in other areas for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

To control *Ants, Cockroaches, Crickets, Clover Mites, Cheese Mites, Confused Flour Beetles, Cigarette Beetles, Cadelles, Drugstore Beetles, Granary Weevils, Grain Mites, Meal Worms, Rice Weevils, Rust Red Flour Beetles, Silverfish, Spiders, Sawtoothed Grain Beetles, and Spider Beetles*: Use a good sprayer adjusted to deliver a coarse wet spray. Direct the spray into cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. For *Silverfish*, spray bookcases. For *Ants*, spray trails, nests and points of entry. If surface application only is to be used, spray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

TO CONTROL CARPET BEETLES: Spray the edges of carpeting and under carpeting and rugs. Make localized application to floors and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat treatment as needed.

TO CONTROL BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

TO CONTROL FLEAS AND BROWN DOG TICKS: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames and the entire floor and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

AS A SPACE SPRAY: Dilute at the rate of 1 part concentrate to 19 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of *Angoumois Grain Moths, Fruit Flies, Flies, Gnats, Homets, Indianmeal Moths, Mosquitoes, Mediterranean Flour Moths, Skipper Flies, Tobacco Moths and Wasps*: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet. Keep area closed for at least 10 minutes. Ventilate area before reoccupying.

For rapid kill of exposed or accessible stages of any of the insects named on this label, dilute 1 part concentrate with from 1 to 9 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at 1 to 10 ounces per 1000 cubic feet of space.

When used in meat and poultry processing plants a dilution of not less than 1 to 1 (50%) is acceptable. It must be dispersed from equipment adjusted to deliver an aerosol spray (no droplets over 50 microns in diameter and 80% less than 30 microns).

OUTDOORS: To control *Brown Dog Ticks* around residential areas, rural fields or wood lots, roadside edges, pathways, and coastal vegetation areas. Dilute 2.5 gallons of material with 50 gallons of water. Apply with a mist blower applicator calibrated to deliver three gallons per acre at 200 psi. Make applications during peak of infestation and repeat if necessary. Apply directly to vegetation where the ticks rest.

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond AgrEvo Environmental Health's control, it is impossible for AgrEvo Environmental Health to eliminate all risks associated with the use of this product. All such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of AgrEvo Environmental Health is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. AgrEvo Environmental Health disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT AGREVO ENVIRONMENTAL HEALTH'S ELECTION, THE REPLACEMENT OF PRODUCT.

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