

40391-12



10/06/2009

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

1/7

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Entech Systems Corporation
c/o Ms. Sharon M. Johnston
RegGuide
509 Tower Valley Drive
Hillsboro, MO 63050

OCT - 6 2009

Dear Ms. Johnston:

Subject: Application for Pesticide Notification (PRN 98-10)
Comply with Agency pyrethroid labeling letter dated June 4, 2009
Auto Fog-30
EPA Reg. No. 40391-12
Your submission dated July 20, 2009

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated July 20, 2009 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Sincerely,

Dana R. Pilitt

for

Richard Gebken
Product Manager 10
Insecticide Branch
Registration Division (7505P)



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 40391-12	2. EPA Product Manager Ann Sibold	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Auto Fog-30	PM# 10	
5. Name and Address of Applicant (Include ZIP Code) Entech Systems Corporation c/o RegGuide 509 Tower Valley Drive Hillsboro, MO 63050 <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.)

Notification of label change per June 4, 2009 letter from Environmental Protection Agency. This notification is consistent with the guidance in the June 4, 2009 letter and the requirements of EPA's regulations at 40 CFR 156. No other changes have been made to the labeling or the confidential statement of formula for 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 the amended label is not consistent with the requirements of 40 CFR 156, 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.

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 <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	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"/>	
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 Sharon M. Johnston		Title Regulatory Consultant	
		Telephone No. (Include Area Code) (636) 942-2583	
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 Regulatory Consultant	
4. Typed Name Sharon M. Johnston		5. Date July 20, 2009	



April 29, 2009

Document Processing Desk (COADR)
Office of Pesticide Programs – 7504P
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202

SUBJECT: Entech Systems Corporation: EPA Co. No. 40391-LA-1
Authorization of Company Representative

To Whom It May Concern:

- Entech Systems Corporation, 607 Maria St. Kenner, LA 70062, hereby authorizes Sharon M. Johnston of RegGuide, 509 Tower Valley Drive, Hillsboro, Missouri 63050, to act on behalf of Entech Systems Corporation as an authorized company representative for all matters pertaining to the registration of pesticide products with the US Environmental Protection Agency.

This authorization may be revoked at any time upon written notice. Please contact me at 504-469-6541 if you have any questions or need additional information.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert G. Drudge".

Robert G. Drudge
President

cc: Sharon M. Johnston; RegGuide

OCT - 6 2009

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Entech

Auto Fog-30

Contains Resmethrin (SBP-1382®)

An insecticide for control of flying and crawling insects in dairies, meat packing plants, food plants and storage warehouses, hospitals, hotels, restaurants, schools, homes and similar establishments with automatic or manual fogging equipment or sprayers. May be used in federally inspected meat and poultry plants.

Active Ingredient:

*‡Resmethrin 3%
Other Ingredients** 97%
 Total 100%

*Cis/trans isomers ratio: max. 30% (±) cis and min. 70.0% (±) trans.

‡Valent BioSciences Corp.'s SBP-1382® brand of resmethrin insecticide.

**Contains petroleum distillate

Contains 0.2 pounds of Resmethrin per gallon or 24 grams of Resmethrin per liter

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.)

Keep Out of Reach of Children

CAUTION

See side panel for additional precautionary statements.

Formulated by

Entech Systems Corporation

607 Maria Street Kenner, LA 70062

(504) 469-6541

www.entech.cc

EPA Reg. No. 40391-12

EPA Est. 40391-LA-1

Net Contents:	0	0	0	0	Gallons
	1	5	30	55	

{Side Panels}

PRECAUTIONARY STATEMENTS
Hazards to Humans and Domestic Animals
CAUTION

Harmful if inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Wear mask or dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C or a NIOSH-approved respirator with any R, P or HE filter. Avoid contact with skin, eyes or clothing. Prolonged or repeated skin contact may cause allergic reactions in some individuals. Thoroughly wash with soap and water after handling.

First Aid

If Swallowed	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
If Inhaled	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
If on Skin or Clothing	<ul style="list-style-type: none"> Take off contaminated clothing. Immediately rinse skin with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in Eyes	<ul style="list-style-type: none"> 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. Call a poison control center or doctor for treatment advice.
Note to Physician: Contains petroleum distillate – vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor or going for treatment. [You may also call 1-800-{appropriate number} for emergency medical treatment advice.]	

{The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

Environmental Hazards

This pesticide is highly toxic to fish. ~~To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems. For terrestrial uses do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated sites may be hazardous to fish in adjacent waters. Do not contaminate water when disposing of equipment washwaters.~~

Physical or Chemical Hazards

Extinguish open flames before space spraying. Do not use, pour, spill or store near heat or open flame. Flash point minimum 150°F (65.5°C).

DIRECTIONS FOR USE

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

General

Read entire label before using. ~~All outdoor applications must be limited to spot or crack and crevice treatments only. Application is prohibited directly into sewers or drains, or to any area like a gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.~~

Remove pets, birds and cover aquariums before spraying. Clean up and destroy fallen insects. Do not apply directly to food/feed or feedstuffs. When space spraying in commercial food/feed handling facilities, cover or remove any food/feed and food/feed processing equipment during application. Do not space spray while food/feed processing is underway. After space spraying in bakeries and other food/feed processing plants, thoroughly wash before reuse all equipment, benches, shelving, etc. where exposed food/feed will be handled with an effective cleaning compound followed by a potable water rinse. In the home cover during treatment, or thoroughly wash before reuse, all food/feed processing surfaces and utensils. Do not use this product near or on heating or air conditioning ducts. Overapplication may result in odor problems. In non-USDA-inspected restaurants and food/feed handling establishments **only** surface and crack and crevice treatments are permitted while facilities are in operation. These methods are not allowed in USDA facilities while they are operating.

In areas where there are large amounts of fabric or fiber insulation, use this product **only** as a crack and crevice application. **Note:** This product contains petroleum distillates that may be phytotoxic to certain turf grasses and ornamental plants. **Indoors:** Avoid over application, treatment of surfaces subject to intense sunlight and direct application to working radiators or other heated sources.

Accountable™ System

		Food Processing Plants		Commercial		Residential	
		Operating ¹	Nonoperating	Fabric	Without Fabric	Fabric	Without Fabric
Aerosol Spray	Space Spray ²		X		X		X
Actisol® Spray Equipment	Deep Harborage/ Crack & Crevice	X	X	X	X	X	X
Coarse	Surface Spray	X	X		X		X

Wet Spray	Crack & Crevice Spray	X	X		X		X
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¹Pesticide applications are permitted in non-USDA-inspected facilities when they are operating.

²When space spraying in food processing plants, remove or cover food/feed during treatment. After space spraying in USDA-inspected plants, thoroughly wash all equipment, benches, shelving, etc. where exposed food will be handled with an effective cleaning compound and rinse with potable water. In non-USDA facilities, clean appropriately.

This concentrate is designed for use **undiluted** in ULV sprayers that give particles of aerosol size. It may also be diluted with oils that meet Food Additive Regulations (21 CFR 172.884) for use in mechanical misting equipment that give larger particles. It may also be diluted with oil as specified and applied as a contact spray with mechanical misting equipment or pump sprayers.

For use indoors and outside premises of hotels, motels, homes, schools, nurseries, day care centers, day camps, greenhouses, lathouses, seed houses, food handling establishments, packaging and processing plants, commercial, industrial, office, institutional and storage buildings, milk handling areas of milk plants, milk storage rooms, egg processing plants, supermarkets, restaurants, bottling plants, canneries, flour and feed mills, bakeries, boats, ship cabins, nursing homes and hospitals. In hospitals remove patients prior to treatment. Ventilate rooms for two hours before returning patients. Also for use in trucks, boxcars and ship cargo holds. Also for use in dog kennels and horse stables. In horse stables, not for application if horses will be used for food. Remove animals before spraying facilities.

Aerosol Spray

This product is designed for use **undiluted** in ULV sprayers that give particles of aerosol size, such as Actisol equipment.

Space Spray

To kill adult and accessible stages of insect pests of stored foods: Grain Weevils, Flour Beetles, Sawtoothed Grain Beetles, Cigarette Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths, Grain Mites, Carpet Beetles, Spider Beetles, Cockroaches, Spiders, Houseflies, Coffin Flies, Mosquitoes, Gnats, Flying Moths (millers), Fruit Flies and Vinegar Flies. Extinguish all flames in the area to be treated. Shut off all air conditioning or ventilating equipment. Evacuate room before application. Apply **undiluted** at the rate of 0.5 fl. oz. (14.8 ml) of concentrate per 1,000 cu. ft. of space. Direct output from aerosol generator upward toward upper corners of room and ceiling. Leave closed for two hours after spraying. Thoroughly ventilate room before reentry.

Actisol Spray Equipment

Deep Harborage: To kill Cockroaches, Carpenter Ants, Termites, Spiders, Bees, Wasps and other labeled pests. Treat wall voids, insect tunnels, boxed beams and other hollow elements of construction. Using **undiluted** product through mechanical aerosol generators such as Actisol equipment, inject void 5-10 seconds followed by sufficient air to pressurize the void.

Crack and Crevice Treatment: For treatment of Cockroaches, Silverfish, Earwigs, Ants, Waterbugs, Crickets, Centipedes, Sowbugs, Millipedes, Spiders, Scorpions, Mites, Bedbugs, Lice, Carpet Beetles, Wasps, Hornets, Yellow Jackets and Grain Insects: Crack and crevice treatments with Actisol equipment, using undiluted product, represent a one-second injection into openings, seams, holes, etc.

Coarse Wet Spray

Use either a 0.25% spray dilution (10.6 fl. oz. [313.5 ml] in 1 gallon [3.75 L] of petroleum distillate) or a 0.5% spray dilution (21.2 fl. oz. [617 ml] in 1 gallon [3.75 L] of petroleum distillate) for the following applications. In areas where there are large amounts of fabric, use only as a crack and crevice spray application.

Surface Spray: Apply as a coarse wet spray on walls, floors and other hard surfaces. When possible spray directly on pests.

Crack and Crevice Spray: Applications may be made in restaurants and all non-USDA-inspected food handling establishments while the facility is in operation, taking care to prevent contamination of food or food handling surfaces. Apply spray into cracks and crevices of walls and floors where insects may hide.

To Kill Cockroaches, Silverfish, Earwigs, Ants, Waterbugs, Crickets, Centipedes, Sowbugs and Millipedes: Apply as a coarse wet spray on walls, floors and other hard surfaces being careful to treat cracks and crevices in these places, as well as beneath sinks and inside conveying, processing and handling equipment. Spray garbage and refuse areas, especially around poultry houses, barns and similar areas of heavy infestation, and around the bases of heavy machinery and equipment.

To Kill Spiders, Scorpions and Mites: Spray directly on these pests and use repeated applications to spider webbing and all cracks and crevices that harbor these pests.

To Kill Ants: Spray ant trails and hills around doors and window frames.

To Kill Bedbugs, Carpet Beetles and Lice: First, strip bedding (sheets, blankets, quilts, etc.) and wash. Then thoroughly clean and air mattresses and springs. Apply this product as a spot treatment to crack and crevices around baseboards, floorboards and walls. Repeat as necessary.

To Kill Wasps, Hornets and Yellow Jackets: Apply this product in late evening when insects are at rest. Liberally spray into hiding and nesting places, contacting as many insects as possible. Aim spray in and around nest openings in bushes, under eaves, chimneys, cracks and crevices, spraying to the point of saturation. Contact as many insects as possible. Repeat as necessary.

To Kill Grain Insects: Adults of Flour Beetles, Sawtoothed Grain Beetles, Spider Beetles, Grain Weevils, Cigarette Beetles, Angoumois Grain Moths, Mediterranean Flour Moths, Indian Meal Moths and Grain Mites: Remove infested grain, cereal or flour and destroy. Prevent contamination of other food and foodstuffs in the treatment area by removing them before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. In homes, dispose of all infested products. Clean the shelves and drawers and thoroughly spray contacting all pests. After shelves dry, cover with new shelf paper. Thoroughly wash before using any utensils that are contacted by the spray. Repeat as necessary.

Storage and Disposal

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

Storage: Store in original sealed container in a cool, dry area.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: {For containers one gallon and under;} Do not reuse empty container. Wrap container and put in trash. {For containers over one gallon;} 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: Buyer assumes all responsibility for safety and use not in accordance with directions.

® Actisol is a registered trademark of Valent BioSciences Corporation
™ AccounTable is a trademark of Valent BioSciences Corporation

[] Denotes alternate/optional language

{ } Denotes language that does not appear on the market label

