

73049-389

01/08/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Nasser Assaf, Ph.D.
Valent BioSciences Corporation
870 Technology Way, Suite 100
Libertyville, IL 60048

JAN 8 2010

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request Primary Brand Name Change "Ultratec DSP 515 Insecticide"
EPA Reg. No. 73049-389
Application Dated December 2, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 12/02/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington", is written above the typed name.

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs

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Please read instructions on reverse before completing form.

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



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 73049-389	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) DSP 515 Insecticide	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048 <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 checked="" type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION JAN - 8 2010
<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 change of primary name from "DSP 515 Insecticide" to "UltraTec DSP 515 Insecticide" per PR-Notice 98-10 IIA.
Two (2) Copies of final labeling.

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"/> on label	
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 Nasser A. Assaf, Ph.D.	Title Regulatory Manager, ESD	Telephone No. (Include Area Code) (847) 366-4844	
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 Manager, ESD		
4. Typed Name Nasser A. Assaf, Ph.D.	5. Date December 2, 2009		



ULTRATEC® DSP 515 INSECTICIDE

NOTIFICATION

JAN - 8 2010

- **[Kills Through Contact]**
- **Controls Listed Residential And Yard Insects**
- **For Household Use**
- **[New] Water-Based Formula [FIK] [Flying Insect Killer]**
- **Water-Based - Shake Before Use**
- **Use Indoors And Outdoors**
- **Kills Gnats, Moths And Other Listed Flying Insects**
- **No Oily [Greasy] Residue - No Unpleasant Odor**
- **Non-Staining**
- **Contains No CFC's Or Other Ozone Depleting Substances. Federal Regulations Prohibit CFC Propellants In Aerosols.**
- **Contains Ultratec® And Esbiol®**
- **Contains Deltamethrin And Esbiol**
- **For Use In And Around Homes, Recreational Vehicles, Cabins, Tents And Other Recreational Structures]**

[] denotes alternate text

ACTIVE INGREDIENTS:

Deltamethrin	0.005%
S-Bioallethrin	0.100%
Piperonyl butoxide*	0.500%
OTHER INGREDIENTS**:	99.395%
	100.000%

*Equivalent to 0.4% (butylcarbityl)(6-propylpiperonyl) ether and 0.1% related compounds.

**Contains petroleum distillate.

PRECAUCION AL CONSUMIDOR: Si usted no lee inglés, 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. 73049-389

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel For Additional Precautions

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.
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HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. 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 1-877-315-9819.

NOTE TO PHYSICIAN

Contains petroleum distillate - vomiting may cause aspiration pneumonia.

NET CONTENTS:

PRECAUTIONARY STATEMENTS

Hazards To Humans & Domestic Animals

CAUTION

Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating drinking, chewing gum or using tobacco.

Environmental Hazards

This product is toxic to fish. Do not apply directly to water. This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

Physical And Chemical Hazards

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not apply this product in or on electrical equipment due to the possibility of shock hazard. Do not use on surfaces that can be harmed or stained by water.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE EACH USE. [Remove protective cap.] Hold container upright [direct spray nozzle away from face and body and press button]. Spray from a distance of 12-15 inches. Will not stain surfaces or fabrics where water alone causes no damage.

Remove pets, birds and cover fish aquariums before spraying. Prevent re-entry of dogs and cats into treated area until spray deposits are dry.

Not for use in commercial food/feed handling establishments, restaurants or other places where food/feed is commercially processed, stored or served.

UltraTec DSP 515 Insecticide is intended for use in and around residential structures and their immediate surroundings. Permitted areas of use include: apartments, atriums, attics, automobiles, basements, bathrooms, boats, cabins, campers, carports, cat sleeping quarters, clothes storage, condominiums, decks, dens, driveways, garages, gazebos, homes, kitchens, lanais, living rooms, parlors, patios, pet sleeping areas, play rooms, porches, recreational vehicles, rooms, solariums, storage areas, sun rooms, utility rooms and verandas.

INDOORS

Cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be covered or removed.

AS A SPACE SPRAY to kill **Fruit Flies, Gnats, Skipper Flies** and **Moths**: This product has been designed so you do not have to spray these insects directly to kill them. Close all doors and windows and point the spray upward [away from face] into center of room with a slow sweeping motion, keeping about 3 feet from surfaces, such as interior walls and furnishing. Spray 5-10 seconds for an average sized room (e.g. 12 ft. x 15 ft.). Direct the spray to all parts of the room, especially windows and other light sources that attract these insects. Keep spray nozzle in constant motion. Leave the room then keep room closed for 15 minutes after spraying – the spray mist will kill insects. Ventilate room thoroughly before re-entry. Sweep up and discard fallen insects. Repeat treatment if insects return, but not more than once per day.

Ants (except **Carpenter, Pharaoh, Fire** and **Harvester Ants**), **Crickets, Silverfish** and other crawling insects: Target spray directly at individual insects. Repeat treatment if insects return, but not more than once per day.

OUTDOORS

Remove all exposed food and cooking utensils. Cover all food handling surfaces and/or wash thoroughly after treatment and before use. Do not use on edible crops.

Point nozzle away from face and body. Hold can on a slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if light breeze is blowing. Do not spray if windy. Do not contaminate fish ponds or apply directly to water.

Flying Insects such as **Gnats** and **Moths**: Allow fog [spray, spray mist] to drift over area. Direct spray toward bushes or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles. Spray outside surfaces of doors, screens, window frames or wherever these insects may enter the building. Also spray surfaces around light fixtures in garages, on porches, and decks. [Care should be taken to avoid contaminating ornamental fish ponds.] Repeat treatment if insects return, but not more than once per day.

Ants (except **Carpenter, Pharaoh, Fire** and **Harvester Ants**), **Crickets, Silverfish** and other crawling insects: Target spray directly at individual insects. Repeat when insects return.

STORAGE AND DISPOSAL

Storage: Store in a cool, dry area away from [inaccessible to] children and pets. [Protect from freezing.] [Do not freeze.] [Do not transport or store below 32°F.]

Disposal: Do Not Puncture or Incinerate! **If empty:** Place in trash or offer for recycling if available. [This container may be recycled in aerosol recycling centers. At present, there are only a few such centers in the country. Before offering for recycling, empty the can by using the product according to the label.] **If partly filled:** Call your local solid waste agency for disposal instructions.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

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 must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. 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 Valent BioSciences Corporation. All such risks shall be assumed by the user or buyer.

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[] Indicates alternate text in addition to any subset of the directions for use.