

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICALSAFETY AND POLLUTION PREVENTION

January 18, 2012

Nassar Assaf, Ph.D. Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

Subject:

Amended Reregistration Label

Product Name: DSP 025-2.5-25 AC EPA Registration Number: 73049-210 EPA Decision Number: 425015 and 410003

Dear Dr. Assaf:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the **Allethrin and Piperonyl Butoxide** REDs and has concluded that your submission is acceptable.

NOTE: This product is **not** being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 10/15/2010
- Alternate CSF #1, dated 10/15/2010

Please note that, should you wish to add/retain a reference to the company's website on your label, the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under section 12(a)(1)(E) of FIFRA. 40 CFR §156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not be substantially differ from those claims approved through the registration process. Therefore, should the Agency find, or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance (OECA). As an alternative, you may refer consumers to the company's phone number or e-mail address.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on <u>non-refillable</u> containers. The code may appear either on the label or durably marked on the container itself, and can be

added by non-notification per PRN 98-10.

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact either Linda Arrington at (703) 305 6249 or via e-mail at *Arrington.Linda@epa.gov*.

Sincerely yours,

Richard J. Gebken
Product Manager (10)
Insecticide Branch

Registration Division (7505P)

Enclosures: Label stamped "Accepted," dated 1/18/2012

Acute Toxicity Review, dated 4/12/2010 and 11/15/2010 Product Chemistry Review, dated 2/18/2011 and 3/14/2011

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DSP 0.25-2.5-25 AC

- · For Formulation Of Insecticides Only
- · Contains UltraTec

ACTIVE INGREDIENTS:

Deltamethrin	0.25%
S-Bioallethrin	2.50%
Piperonyl Butoxide*	25.00%
OTHER INGREDIENTS:	
	100.00%

^{* (}butyl carbityl) (6-propylpiperonyl) ether and related compounds.

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. 73049-210

EPA Est. No.

KEEP OUT OF REACH OF CHILDREN CAUTION

See Side/Back Panel for Additional Precautions

	FIRST AID
If on Skin or Clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes, Call a poison control center or doctor for treatment advice.
	HOT LINE NUMBER

information on this product (including health concerns, medical emergencies or pesticide incidents), you may call 1-877-315-9819.

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Under the Federal Insecticide, Fungicide, and Rodenticide Act. as amended, for the pesticide Registered under EPA Reg. No. 73049-210

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PRECAUTIONARY STATEMENTS **Hazards To Humans & Domestic Animals**

CAUTION

Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Environmental Hazards

This product is extremely toxic to aquatic organisms, including fish and invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, ocean 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 into sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA. Do not contaminate water when disposing of equipment wash-waters.

DIRECTIONS FOR USE

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

This product may be used to formulate products for specific use (s) not listed on the Manufacturing Product (MP) label if the formulator, user group, or grower has complied with U.S. EPA submission requirements regarding support of such use (s).

Formulators using this product are responsible for obtaining an EPA registration for their products.

Only for formulation into an insecticide for the following uses:

PEST CONTROL ON OUTSIDE SURFACES AND AROUND BUILDINGS (OUTDOOR NON-FOOD): Perimeter Treatments (applied to and around outside surfaces of residential and non-residential buildings and structures, including crawl spaces, decks, driveways, eaves, fences, foundations, garages, patios, refuse dumps, walkways, walls, window and door frames and general outdoor treatment (for flying and crawling insects). Application to ornamental plants, flowers, shrubs and trees.

PEST CONTROL INDOORS (INDOOR NON-FOOD): Crack and crevice, spot and general surface treatments in and around residential and non-residential buildings and structures including the non-food areas of food-handling establishments, apartment buildings, bakeries, bottling facilities, breweries, cafeterias, food manufacturing plants, food processing plants, food service establishments, granaries and grain mills, hospitals, hotels, houses (including crawl spaces), industrial buildings, kitchens, laboratories, mausoleums, mobile and motor homes, offices, restaurants, schools, stores, warehouses, wineries and vehicles.

Not for formulation into wettable powder end use products (EUP), unless the EUP is packaged in water soluble bags.

Not for formulation into granular end use products.

Not for formulation into end-use products with directions for use as an application directly to pets.

Formulation into ready-to-use total release foggers with directions for use outdoors is limited to a maximum of 1.5 ounces of product per container.

Formulation into products with directions for use as a spot treatment in residential settings is limited to a maximum 0.25% s-bioallethrin dilution strength.

Formulations with greater than 0.1% s-bioallethrin dilution strength must contain directions for use limiting applications in indoor residential settings to spot treatments only. Indoor broadcast use must be prohibited.

Formulation into products with directions for use as a broadcast spray outdoors is prohibited. Outdoor use is limited to spot treatments only. (NOTE: outdoor broadcast use with ready-to-use total release foggers is permitted.) Not for formulation into an end-use product for use in outdoor residential misting systems.

Not for formulation into products for use in or on drainage systems, golf course turf, airports/landing fields, uncultivated agricultural areas, boat/ship hulls and paved areas such as sidewalks and roads.



STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place. Avoid extremes in temperature.

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

Container Disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available, or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill or by other procedures approved by State and local authorities.

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

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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Valent BioSciences Corporation **Environmental Science Division** 870 Technology Way Libertyville, IL 60048 List No. 7304921002-0406/R2