

Date of Issuance:

SEP 2 7 2012



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511C)
1200 Pennsylvania Avenue NW
Washington, DC 20460

Term of Issuance:

Unconditional

Name of Pesticide Product:

VBC-60225 Biological Insecticide Technical Grade Active Ingredient Powder

NOTICE OF PESTICIDE:

X Registration

Reregistration

(under FIFRA, as amended

Name and Address of Registrant (include ZIP Code):

Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This registration does not eliminate the need for continual reassessment of the pesticide. If EPA determines at any time, that additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under section 3(c)(2)(B) of FIFRA.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

- 1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
- 2. Revise the EPA Registration Number to read, "EPA Reg. No.73049-479."
- 3. Submit two (2) copies of the revised final printed labeling before you release the product for shipment.

Signature of Approving Official:

Date:

22 Systel 2014

Keith A. Matthews, Director

Biopesticides and Pollution Prevention Division (7511P)

EPA Form 8570-6

4. Submit the following data and/or information, determined by EPA to be acceptable, by the due dates specified below:

Study Type Required Data/Information	Due Date	
Storage Stability (OPPTS Guideline 830.6317)	September 27, 2013	
Corrosion Characteristics (Guideline Number 830.6320)	September 27, 2013	

5. Report adverse effects and hypersensitivity incidents. Notwithstanding the information stated in the previous sections, it should be clearly understood that certain specific data are required to be reported to EPA as a requirement for maintaining the federal registration for a pesticide product. Reports of all incidents of adverse effects to the environment must be submitted to EPA under the provisions stated in FIFRA section 6(a)(2). Additionally, all incidents of hypersensitivity (including both suspected and confirmed incidents) must be reported to EPA under the provisions of 40 CFR § 158.2140(d).

A stamped copy of the label is enclosed for your records.

The basic confidential statement of formula (CSF) dated September 18, 2012 is acceptable and supersedes all CSFs previously submitted for this registration. A copy has been placed in the file jacket for this registration.

Enclosures (2): Accepted Label A-79 Enclosure

A-79 ENCLOSURE

Final printed labeling is defined as that labeling which will accompany the pesticide product to market, and includes not only the container label, but also all accompanying technical information, brochures, etc.

Final printed labeling for the Agency's files should be of a size that can be stored conveniently in 8 $1/2 \times 11$ inch files. Labels may be mounted or photoreduced to meet the size requirements provided the printing is legible and is of microfilm reproduction quality. Should photo reduction make any of the text illegible, the text must be typed out on an accompanying sheet of paper.

<u>PASTE-ON LABELING</u>: This should be submitted as is, unless it requires photo reduction.

SCREEN PRINTED LABELING: These labels should be printed by taping paper on the container as it goes through the printing process. The actual container should not be submitted.

EMBOSSED LABELING: These labels should be photocopied.

<u>UNUSUAL SIZE LABELING</u>: Large bags or boxes must be photoreduced, either the entire label on one reduction or in sections so that each section is $8\ 1/2\ x\ 11$ inches.

Type Size Requirements for 3 Front Panel Headings

Size of front panel square inches	Minimum type size for "RESTRICTED USE	Minimum type for "Storage and	
	PESTICIDE" (if required) and Signal Word in capital letters	Disposal" heading & "Keep Out of Reach of Children" warning	
5 and under	6 point	6 point	
above 5 to 10	10 point	6 point	
above 10 to 15	12 point	8 point	
above 15 to 30	14 point	10°point	
over 30	18 point	12 point	

VBC-60225 BIOLOGICAL INSECTICIDE (TECHNICAL GRADE ACTIVE INGREDIENT, POWDER)

FOR MANUFACTURING USE ONLY

ACTIVE INGREDIENT: Bacillus thuringiensis subsp. kurstak insecticidal toxins			
OTHER INGREDIENTS:			
Total			
The percentage active ingredient does	es not indicate pro	oduct performance	
EPA Registration No. 73049- EPA Est. No. 33762-IA-1		Lot No.:	
Valent BioSciences Corporation 870 Technology Way Libertyville, IL 60048	·		
Net Contents:			
Expiration Date:	ACCE	PTED	

SEP 2 7 2012

KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID		
· ·	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 advise.	
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 advise.	

HOT LINE NUMBER

Have the product container with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, you may also call toll-free 1-877-315-9819 for treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

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 (NDPES) 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Only for formulation into an Insecticide for the following use(s): end-use products registered for use on terrestrial and greenhouse raw agricultural commodities, stored agricultural commodities, turf and forestry.

This product may be used to formulate products for any additional use(s) not listed on the For Manufacturing Use label if the formulator, user group, or grower has complied with US EPA requirements regarding support of such use(s).

STORAGE AND DISPOSAL

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

Storage: Reclose containers of unused VBC-60225 Technical Grade Active Ingredient, Powder. Store in a dry place and out of sunlight.

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

Container Handling: [Plastic lined fiber drum] Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty liner by tapping sides and bottom to loosen clinging particles. Empty residue into manufacturing equipment. Dispose of liner in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. Perforate or crush drum and dispose of it in the same manner.

NOTICE TO USER

To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. To the extent consistent with applicable law, user assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

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