

 <p>U S ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Biopesticides and Pollution Prevention Division (7511C) 1200 Pennsylvania Avenue NW Washington DC 20460</p> <p>NOTICE OF PESTICIDE <u>  X  </u> Registration <u>      </u> Reregistration (under FIFRA as amended)</p>	EPA Reg Number 73049-485	Date of Issuance
	Term of Issuance Unconditional	
	Name of Pesticide Product <i>Bacillus thuringiensis</i> subsp <i>kurstaki</i> Slurry	
Name and Address of Registrant (include ZIP Code)  Valent Biosciences Corporation 870 Technology Way Libertyville IL 60048		
<b>Note</b> 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.		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA). 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 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 the 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.</p> <p>This product is unconditionally registered in accordance with FIFRA Sec 3(c)(5) and is subject to the following terms</p> <ol style="list-style-type: none"><li>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</li><li>2 Revise the EPA Registration Number to read, "EPA Reg No 73049-485 "</li><li>3 Submit three (3) copies of the revised final printed labeling before you release the product for shipment</li></ol> <p>A stamped copy of the label and an A-79 Enclosure are enclosed for your records</p>		
Signature of Approving Official  W Michael McDavit, Associate Director Biopesticides and Pollution Prevention Division (7511P)	Date  MAR 06 2012	

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***Bacillus thuringiensis* subsp *kurstaki* Slurry**  
**(for Liquid formulations except Foray 48B/SI)**

BIOLOGICAL INSECTICIDE

FOR MANUFACTURING USE ONLY

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

**ACTIVE INGREDIENT**

*Bacillus thuringiensis* subsp *kurstaki*, strain ABTS- 351 solids, spores and  
insecticidal toxins 22% w/w

**OTHER INGREDIENTS,** 78% w/w  
Total 100% w/w

**The % active ingredient does not indicate product performance**

EPA Registration No 73049-XXX  
EPA Establishment No

Batch Code \_\_\_\_\_

Manufactured for Valent BioSciences Corporation  
870 Technology Way  
Libertyville, IL 60048  
1-800-323-9597

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Harmful if absorbed through 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 Mixer/loaders and applicators must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95 Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization

**ACCEPTED**

MAR 06 2012

Under the Federal Insecticide, Fungicide  
and Rodenticide Act, as amended, for  
the pesticide registered under  
EPA Reg No 73049 - 485

<b>FIRST AID</b>
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If in eyes	--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
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

<b>HOT LINE NUMBER</b>
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Have the product container or label 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.
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### 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 (NPDES) 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. This slurry is intended for formulation into insecticidal products for use on non-food crops.

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## STORAGE AND DISPOSAL

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

**Pesticide Storage** Store in cool, dry conditions

**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

**Small containers** Nonrefillable container Do not reuse or refill this container Clean container promptly after emptying Triple rinse container (or equivalent) promptly after emptying Triple rinse as follows Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip Fill the container  $\frac{1}{4}$  full with water and recap Shake for 10 seconds Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal Drain for 10 seconds after the flow begins to drip Repeat this procedure two more times Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling To find the nearest site, contact your chemical dealer or manufacturer, or contact Ag Container Recycling Council at 202-861-3144 or [www.agrecycle.org](http://www.agrecycle.org) If recycling is not available puncture and dispose of the container in a sanitary landfill, or by other procedures approved by state and local authorities

**Large containers** Nonrefillable container Do not reuse or refill this container Triple rinse as follows Empty remaining contents into application equipment or a mix tank Fill the container  $\frac{1}{4}$  full with water Replace and tighten closure Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds Stand the container on its end and tip it back and forth several times Turn container over into its other end and tip it back and forth several times Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal Repeat this procedure two more times Offer for recycling if available Offer for reconditioning, if appropriate

**Tanker trucks** Follow manufacturer's directions for cleaning