

829-196

09/27/2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

EPA Reg. Number:

Date of Issuance:

829-196

9-27-07

Term of Issuance:

Unconditional

Name of Pesticide Product:

SA-50 Dipel Dust

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

NOTICE OF PESTICIDE:

Registration
 Reregistration (under FIFRA, as amended)

Name and Address of Registrant (Include ZIP Code):

Southern Agricultural Insecticides, Inc.
P.O. Box 218
Palmetto, FL 34220

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 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 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.

Based on your response to the Reregistration Eligibility Document, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain registration of your product.

A copy of the approved label for the product is enclosed for your records.

Signature of Approving Official:

Date:

W. Michael McDavit

9-27-07

W. Michael McDavit, Associate Director, Biopesticides and Pollution Prevention Division (7511P)

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511P						
SURNAME	Reynolds						
DATE	9/26/07						

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S A SOUTHERN
5 0 AG®



DIPEL®
DUST

CONTAINS DIPEL® BIOLOGICAL INSECTICIDE

ACTIVE INGREDIENT:

Bacillus thuringiensis Subsp. Kurstaki strain ABTS-351 solids, spores,
and insecticidal toxins. 0.41%

INERT INGREDIENTS: 99.59%

TOTAL 100.00%

**The percent active ingredient does not indicate product performance and potency.
DIPEL® is a Trademark of VALENT

ACCEPTED
SEP 27 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 829-196

KEEP OUT OF REACH OF CHILDREN
CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if inhaled or absorbed through the skin. Avoid breathing dust. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

This product must not be applied within 300 feet of any habitats of endangered or threatened lepidoptera (i.e. moths or butterflies).

FIRST AID

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378

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.

Have product container or label with you when calling a poison control center or doctor or going for treatment.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220 Hendersonville, NC 28793 Boone, NC 28607

EPA REG. No. 829-196 J4 **Net Weight: 4 lbs. (1.81 kg)**



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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Pesticide should be stored in the original container in a locked storage area.

PESTICIDE DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

DIRECTIONS FOR USE

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

Apply application rates when air is calm using a hand duster. Apply at first sign of infestation and repeat at weekly intervals as needed to maintain control. To be effective Dipel Dust must be eaten by the insect. Thorough leaf coverage, especially to the underside of the leaves is essential. Some insects stop feeding after application and appear to be unaffected for several days after application. Check foliage for signs of fresh feeding if insects appear to remain active after applying. Apply higher dosage to maturing plants. Do not exceed maximum dosage, nor use less than the lower dosage.

CROP	PEST	OZS. PER 1,500 SQ.FT.
BROCCOLI	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
CABBAGE	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
CAULIFLOWER	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
CELERY	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
COLLARDS	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
CUCUMBERS	Cabbage Looper	9 - 27 1/2
	Imported Cabbageworm	9 - 27 1/2
GRAPES	Grape Leaf Folder	9 - 27 1/2

NOTE: Start treating as soon as possible after hatching and before larvae are protected by leaf folds. Apply to obtain thorough coverage of leaf surfaces.

KALE	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
LETTUCE	Cabbage Looper	11 - 33
MELONS	Cabbage Looper	9 - 27 1/2
MUSTARD GREENS	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2
POTATOES	Cabbage Looper	11 - 33
TOMATOES	Cabbage Looper	11 - 33
	Tomato Hornworm	9 - 27 1/2
TURNIP GREENS	Cabbage Looper	11 - 33
	Imported Cabbageworm	9 - 27 1/2

Dipel Dust may be applied at the application rates up to the day of Harvest.

The manufacturer makes no warranties, expressed or implied, concerning this product or the results obtained from its use which extend beyond the description and precautions given herewith.

For information or questions contact our website at Southernmag.com or email us at info@southernmag.com

EPA EST. NO. 829-FL-1 (3); 829-NC-1 (4); 829-NC-2 (5)

Number following Est. No. corresponds to first digit in Lot No. on bottom of bag.