

4-252

01/12/2007

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7611C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

NOTICE OF PESTICIDE:
 Registration
 X Reregistration (under FIFRA, as amended)

EPA Reg. Number:
4-252

Date of Issuance:
1/12/07

Term of Issuance:
Unconditional

Name of Pesticide Product:
Dipel WP Home & Garden
Insecticide

Name and Address of Registrant (Include ZIP Code):

Bonide Products, Inc.
6301 Sutliff Road
Oriskany, NY 13424

Note: Changes in labeling differing in substance from that approved 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 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, subject to the terms listed below. 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:

Janet L. Andersen

Janet L. Andersen, Ph.D., Director, Biopesticides and Pollution Prevention Division (7511C)

Date:

1/12/07

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511P	7511P					
SURNAME	Reynolds	Ruell					
DATE	1/8/07	1/11/07					

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

OFFICIAL FILE COPY



DIPEL® WP HOME & GARDEN INSECTICIDE

(*Bacillus thuringiensis*)



Optional Marketing Statements:

For control of leaf-eating caterpillars on vegetables, shade and ornamental trees, and sod webworm on turf.

A mix-with-water concentrate.

See advantages on side/back panel.

ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies *kurstaki*, strain ABTS-351,
solids, spores and insecticidal toxins 6.4%

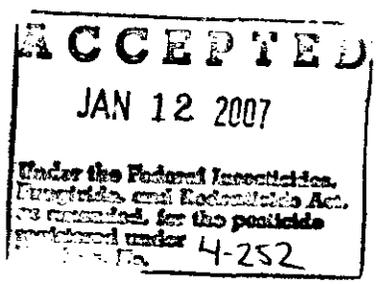
OTHER INGREDIENTS: 93.6%

TOTAL 100.0%

*The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN

CAUTION



See back/side/other panel(s) for additional Precautionary Statements and First Aid.

NET WEIGHT: _____

**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. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters or rinsate. Do not apply directly to water. This product must not be applied aerially within ¼ mile of any habitats of endangered species or threatened lepidoptera (i.e., moths or butterflies). No manual application can be made within 300 feet of any threatened or endangered lepidoptera.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

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.

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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

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 for disposal instructions. Never place unused product down any indoor or outdoor drain.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in interior plantscapes, ornamental gardens or parks, or on golf courses or lawns and grounds.

ADVANTAGES of Dipel® WP:

- Dipel[®], unlike certain chemical insecticides, may be used anytime the specified caterpillars appear. Pets and family may return to the treated areas immediately after spray deposits dry. Treated vegetables and fruit may be picked and consumed anytime after sprays dry.
- The active ingredient, Bacillus thuringiensis, has been proven commercially to selectively affect leaf-eating caterpillars.

HOW TO MIX AND APPLY:

Dipel[®] is easy to mix and apply through pressurized or hose-end sprayers. Place one-half the required amount of water in jar or tank. Add appropriate amount of Dipel[®] (see table) while shaking or stirring. A spreader-sticker may be added as an aid to obtaining thorough coverage. Do not store diluted spray more than 12 hours. Do not apply through any type of irrigation system.

Caterpillars must eat a small amount of treated leaf to get a lethal dose. Thorough and uniform coverage of both sides of all foliage subject to attack is essential for prompt and complete control. Within a few hours after taking a bite of treated leaf, caterpillar stops feeding. Death follows in a few days.

Apply when caterpillars (or their damage) first appear. Retreatment at 7 to 10 day intervals may be required, especially when egg hatch occurs over an extended period of time. Use of the higher application rates (see table) provides a longer period of control.

AMOUNT TO APPLY			
ORNAMENTALS AND SHADE TREES	(up to 25 Feet Tall)		VEGETABLES**
Pest	Level Tablespoons		
	Per Gal. of Water		
Gypsy Moth Larvae*	2-4	Broccoli	Cabbage Looper 2-4
Elm Spanworm	4	Cabbage	Imported Cabbageworm 1-2
Spring and Fall		Cauliflower	Diamondback Moth 1-2
Cankerworms (Inchworms)	2	Collards, Kale,	
Bagworm	2-4	Lettuce, Mustard and	
Red-Humped Caterpillar	1-2	Turnip Greens, Spinach,	Cabbage Looper 2-4
(California Only)		Beans,	
Tent Caterpillar	1-2	Cucumbers, Melons,	
Fall Webworm	2	Potatoes, Celery	Cabbage Looper 2-4
*For best control of Gypsy Moth, apply when caterpillars are small		Grapes	Celery Looper 2-4
(2 nd or 3 rd instars). Repeat treatment if necessary.		Tomatoes	Grape Leaf Folder 2-4
			Tomato Hornworm 1-2
			Tomato Fruitworm*** 4
TURF	Sod Webworm	2-4	
	FLOWERS		**Dipel [®] may be applied up to the day of harvest.
CROP (SITE)	PESTS	AMOUNT	***For best results apply every 5-7 days.
Mums	Cabbage Looper	2-4	

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

Buyer's Guarantee Limited Strictly to Label Claims and Refund of Purchase Price

Bonide Products, Inc.
Oriskany, NY 13424