

[FRONT PANEL]

DEXOL

DIPEL

BIOLOGICAL INSECT CONTROL

Use Up To
Day of
Harvest

FOR CONTROL OF:
Tent Caterpillars, Tomato Hornworm,
Gypsy Moth, Cabbage Looper,
Leaf Rollers, Fall Webworm and Tomato Fruitworm

ACTIVE INGREDIENT:

Bacillus thuringiensis, subspecies *kurstaki*,
Lepidopteran Active Toxin.....

1.00%

INERT INGREDIENTS:.....

99.00%

TOTAL:..... 100.00%

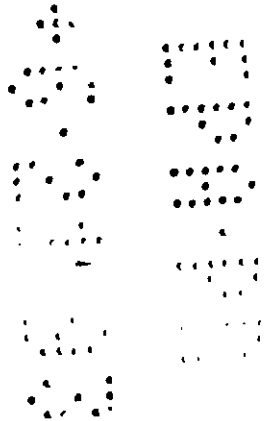
Potency: 4,320 International Units per mg. of Product

Potency units should not be used to adjust use rates beyond those specified in the Directions for Use section.

Keep Out of Reach of Children

CAUTION

See Back Panel For Additional Precautionary Statements



ACCEPTED
OCT 08 1993
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 192-149

Net Weight _____

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[DEXOL DIPEL BIOLOGICAL INSECT CONTROL - BACK PANEL]

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

Harmful if inhaled or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing dust or spray mist.

STATEMENT OF PRACTICAL TREATMENT

If in eyes: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

If on skin: Remove contaminated clothing and wash affected areas with plenty of soap and water. Get medical attention if irritation persists.

If inhaled: Remove victim to fresh air. Apply respiration if indicated. Get medical attention

ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

STORAGE & DISPOSAL

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

Storage: Store this product in original locked container in a cool, dry place inaccessible to children and pets. Store at temperatures below 90°F. **Disposal:** Do not reuse container. Securely wrap original container in several layers of newspaper and discard in trash.

Dexol Dipel Biological Insect Control, unlike chemical insecticides, can be used anytime caterpillars (leaf-eating worms) appear in ornamental or shade trees and home vegetable gardens. Pets and family can return to the home lawn or vegetable garden immediately after spraying. Vegetables may be picked and consumed anytime after spraying. The active ingredient, *Bacillus thuringiensis*, has been commercially proven to selectively affect only leaf-eating caterpillars, nothing else. Lady beetles, earthworms, honey bees and other beneficial insects are not harmed, so spray coverage can be complete without worry.

Dexol Dipel Biological Insect Control works only in a caterpillar's stomach, a small amount of treated leaf must be eaten to provide a lethal dose. Complete spray coverage of both sides of foliage is necessary. After eating treated portion of leaf, caterpillars stop feeding within a few hours. Death follows in a few days.

How to Use: **Dexol Dipel Biological Insect Control** is easy to mix and apply with regular sprayers. Place half the required amount of water in tank, add recommended amount of **Dexol Dipel Biological Insect Control**, shake or stir, add balance of water and mix. Do not store diluted spray more than 12 hours.

Apply when caterpillars (or their damage) first appear. Re-treatments at 7 to 10 intervals may

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be required, especially as egg hatch may occur over an extended period of time. Use of higher number of recommended tablespoons per gallon of spray provides a longer period of control.

RECOMMENDED APPLICATION RATES

PEST **TBSP./GAL.**

**Ornamental & Shade Trees
(Up to 25 Feet Tall)**

Gypsy Moth Larvae*, Bagworms	2 - 4
Elm Spanworm	4
Fall Webworm, Spring & Fall Cankerworms(Inchworms)	2
Red-Humped Caterpillar(California only), Tent Caterpillar	1 - 2

*For best control of Gypsy Moth, apply when caterpillars are small (2nd or 3rd instars). Repeat treatment if necessary.

Flowers(Mums)

Cabbage Looper	2 - 4
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Vegetables**

Lettuce, Broccoli, Cabbage, Cauliflower, Collards, Kale, Spinach, Mustard and Spinach:

Cabbage Looper	2 - 4
Imported Cabbageworm, Diamondback Moth	1 - 2

Beans, Cucumbers, Melons, Potatoes:

Cabbage Looper	2 - 4
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Tomatoes:

Tomato Hornworm	1 - 2
Tomato Fruitworm***	4
Cabbage Looper	2 - 4

Celery:

Cabbage Looper, Celery Looper	2 - 4
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Grapes:

Grape Leaf Folder	2 - 4
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** Dexol Dipel Biological Insect Control may be applied up to the day of harvest.

*** For best results, apply every 5 to 7 days.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

DEXOL INDUSTRIES
Torrance, CA 90501

EPA Reg. No. 192-149
EPA Est. 192-CA-1

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