

[2342-952]

DIPEL[†] HG BIOLOGICAL INSECTICIDE

DIRECTIONS FOR USE: DIPEL HG biological insecticide works as a stomach poison. 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 where caterpillars (or their damage) first appear. Re-treatment at 7 to 10 day intervals may be required, especially when egg hatch occurs over an extended period of time. Use of the higher range of recommended rates provides a longer period of control. DIPEL HG biological insecticide may be applied up to the day of harvest.

HOW TO MIX AND APPLY: DIPEL HG biological insecticide is easy to mix and apply through pressurized or hose-end sprayers. Place one-half of the required amount of water in jar or tank. Add recommended amount of DIPEL HG biological insecticide while shaking or stirring. Then add balance of water and shake. A spreader sticker may be added as an aid to obtaining thorough coverage. Do not store diluted spray more than 12 hours.

ORNAMENTAL AND SHADE TREES — (up to 25 feet tall) To control Tent Caterpillar apply 1 to 2 tablespoonful per gallon of spray, for Spring and Fall Cankerworms (inchworms) and Fall Webworms apply 2 tablespoonful per gallon of spray, for Gypsy Moth Larvae and Bagworm apply 2 to 4 tablespoonful per gallon of spray and for Elm Spanworm apply 4 tablespoonful per gallon of spray. For best control of Gypsy Moth, apply when caterpillars are small (2nd or 3rd instars). Repeat treatment if necessary.

EPA Reg. No. 2342-952
Revision A

FLOWERS — To control Cabbage Looper on Mums apply 2 to 4 tablespoonful per gallon of spray.

VEGETABLES — To control Imported Cabbageworm and Diamondback Moth on Broccoli, Cabbage, Cauliflower, Collards, Kale, Lettuce, Mustard and Turnip Greens and Spinach apply 1 to 2 tablespoonful per gallon of spray. To control Cabbage Looper on these same crops apply 2 to 4 tablespoonful per gallon of spray. To control Cabbage Looper on Beans, Cucumbers, Melons and Potatoes apply 2 to 4 tablespoonful per gallon of spray. To control Cabbage Looper and Celery Looper on Celery, apply 2 to 4 tablespoonful per gallon of spray. To control Tomato Hornworm on Tomatoes apply 1 to 2 tablespoonful per gallon of spray, for Cabbage Looper apply 2 to 4 tablespoonful per gallon of spray and for Tomato Fruitworm apply 4 tablespoonful per gallon of spray. For best results in controlling Tomato Fruitworm on Tomatoes apply every 5 to 7 days.

GRAPES — To control Grape Leaf Folder on Grapes apply 2 to 4 tablespoonful per gallon of spray.

CONTAINER DISPOSAL: Do not reuse container. Destroy when empty.

CONDITIONS OF SALE: All statements concerning the use of this product apply only when the product is used as directed. THERE ARE NO WARRANTIES INCLUDING MERCHANTABILITY WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. The manufacturer shall in no event be liable for consequential damages. Read all directions carefully.

EPA Est. 2-42 FL 1
Product No. 726871

ACCEPTED
MAY 7 1975
Under the Federal Insecticide,
Fungicide and Rodenticide Act,
as amended by the pesticide
re-authorization act
EPA Reg. No. 2342-952

GRO-TONE

DIPEL[†] HG BIOLOGICAL INSECTICIDE

CONTROLS Fall Webworm, Cabbage Looper, Tomato Fruitworm, Tent Caterpillar and other Leaf-Eating Caterpillars

APPLY TO Grapes, Mums, Vegetables and Ornamental and Shade Trees

ACTIVE INGREDIENT BY WEIGHT
Bacillus thuringiensis Berliner Potency of 4.32 million International Units per milligram (at least 6.75 billion viable spores per gram) 0.86

INERT INGREDIENTS 99.14

Equivalent potency of 1.96 billion International Units per pound of this product.

† Dipel HG biological insecticide. Dipel registered trademark. Attention: Farmers.

CAUTION: KEEP OUT OF REACH OF CHILDREN.

See back panel for additional information and specific directions for use. Read the label before using.

NET CONTENTS 4 OUNCES

