

85.12.31

PFIZER

ENVIROBAC* WP

Wettable Powder

Biological Insecticide

Bacillus thuringiensis, Berliner, var kurstaki

COMMERCIAL

CAUTION: KEEP OUT OF REACH OF CHILDREN

READ THE LABEL BEFORE USING

GUARANTEE:

Bacillus thuringiensis var. kurstaki,
16,000 International Units of Potency per mg
(16 billion International Units per kg)

REGISTRATION NO. 18333
PEST CONTROL PRODUCTS ACT

Net 454 gm

PFIZER C. & G. INC.
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LONDON, ONTARIO N6A 4C6
Sales Offices in: MONTREAL, LONDON, WINNIPEG

*T.M. Pfizer C. & G. Inc.

APPLICATION RATE

Thorough coverage is essential for good control.

	g/ha
<p>APPLES Fruit tree leaf roller Apply in 600 to 800 L/ha at pink stage and, if populations are heavy at petal fall, using an airblast Orchard Sprayer.</p>	2.250
<p>BROCCOLI Cabbage Looper Diamondback Imported Cabbageworm</p>	<p>550 to 110 110 to 275 110 to 275</p>
<p>CABBAGE Cabbage Looper Imported Cabbageworm Diamondback</p>	<p>550 to 1100 110 to 550 550</p>
<p>CAULIFLOWER Cabbage Looper Imported Cabbageworm</p>	<p>550 to 1100 110 to 275</p>
<p>COLLARDS Cabbage Looper</p>	550 to 1100
<p>KALE Cabbage Looper</p>	550 to 1100
<p>LETTUCE Cabbage Looper</p>	550 to 1100
<p>MUSTARD GREENS Cabbage Looper</p>	550 to 1100
<p>PARSLEY Cabbage Looper</p>	550
<p>SPINACH Cabbage Looper</p>	550 to 1100
<p>TIMOTHY Essex (European) Skipper</p>	275 to 550
<p>TURNIP GREENS Cabbage Looper</p>	550 to 1100
<p>TOBACCO Hornworm</p>	110 to 275

CRANBERRIES Green and Brown Spanworm	550 to 1100
TOMATOES Cabbage Looper Tomato Fruitworm* Tomato Hornworm	550 to 1100 1100 275 to 550
*Applied every 5 to 7 days	

ORNAMENTAL AND SHADE TREES

	g/400 L
	Hydraulic Sprayer*
Spruce Budworm (Spruce)	250 to 500
Gypsy Moth	250 to 500
Bagworm	250 to 500
Spring & Fall Canker worm	250
Fall Webworm	250
Elm Spanworm	500
Tent Caterpillar	125 to 250
*For Mist Blowers, mix the applicable amount (grams) per 40 litres of water.	

FOR GREENHOUSE USE

ROSES Omnivorous Leafroller	500 g/400 L
CHRYSANTHEMUMS Cabbage Looper	250 to 500 g/400 L
TOMATOES Cabbage Looper	250 to 500 g/400 L

Apply to upper and lower portions of the leaves to run off.

Repeat applications may be necessary if a new hatch occurs.

DIRECTIONS FOR USE

PFIZER ENVIROBAC* WP is a biological insecticide and is intended

for use against leaf-chewing larvae (caterpillars) of certain lepidopterous species. Studies to date indicate that if applied when pests are first noticed and at intervals of one week thereafter, if necessary, excellent control is achieved. Suspend the required amount of Pfizer Envirobac WP (as determined from the table) in the spray tank; agitate thoroughly. Use recommended amounts in a minimum of 136 to 227 litres of water when Pfizer Envirobac WP is applied by ground spray equipment. Do not allow dilute spray to stand in tank for more than 12 hours.

Apply Pfizer Envirobac WP at first sign of infestation and repeat at 7 to 10 day intervals when needed to maintain control. Good coverage of all leaves is essential since the insect must ingest the Pfizer Envirobac WP for insecticidal action. Within a few hours of application, the larvae stop all further eating and death occurs within 1 to 3 days.

A spreader sticker such as TRITON*B-1956 should be combined with Pfizer Envirobac* WP to aid in thorough coverage of all the foliage. The 227-gram rate is generally sufficient for control of cabbage looper. Use higher levels during heavy infestations. One application will usually be enough to control hornworms on tobacco.

HOW TO TANK MIX
(Equipped with Mechanical Agitators)

1. Slowly sprinkle Pfizer Envirobac WP into a partially filled tank.
2. Wait 2 minutes.
3. Start agitator operating vigorously.
4. Maintain agitation while adding water to the tank.

CAUTION: Keep out of reach of children

Avoid contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists. Do not spray suspension into lakes, streams or ponds. Do not contaminate any body of water by cleaning equipment or disposing of wastes. Rinsate should be disposed of by burial. Store in cool place.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

NOTICE TO BUYER: Seller's guarantee shall be limited to the terms set out on the label and subject thereto. The buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

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