

E 1020

DIRECTIONS FOR USE
GENERAL USE PESTICIDE

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

STORAGE AND DISPOSAL

STORAGE Do not store diluted spray more than 12 hours. This product is stable. Store in a dry area for next season's use.

DISPOSAL Do not reuse container. Destroy when empty.

Advantages of DIPEL® HG

- *Bacillus thuringiensis* is a naturally occurring component of the environment.
- Selective kills only caterpillars.
- No foliage burns.

How to Mix and Apply

DIPEL® HG 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 recommended amount of DIPEL® HG while shaking or stirring. Then add balance of water and shake. Sunniland Spreader Sticker may be added as an aid to obtaining thorough coverage. Do not store diluted spray more than 12 hours.

DIPEL® HG 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 on caterpillars (or their damage) first apply the 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 to the recommended rate provides a longer period of control.

NET WEIGHT - 5 OUNCES or 141.7 GRAMS

Reg. Trademark Abbott Laboratories
 EPA REG. NO. 9404-42
 EPA EST. NO. 9404-FL-1

 Manufactured For
CHASE & COMPANY
 Sanford, Florida 32771

Sunniland



home & garden
 formulation for
 control of leaf-eating
 caterpillars on
 vegetables, shade
 and ornamental trees.

Dipel® HG

Bacillus thuringiensis

ACTIVE INGREDIENTS

Bacillus thuringiensis, Berliner, 4,320 International Units of Potency per mg. (1.96 billion International Units per pound)

KEEP OUT OF REACH OF CHILDREN
 CAUTION

Amount of DIPEL® HG To Apply

Pest	Amount of DIPEL® HG To Apply (Tablespoons per gallon of Spray)
Ornamental and Shade Trees (up to 2 feet high)	1 to 2
Gypsy Moth Larvae* (Control is restricted to Northeastern U.S.)	2 to 4
Elm Spanworm	4
Spring and Fall Caterpillars (techniques)	2
Bag Worm	2 to 4
Fall Webworm	2
Red Humped Caterpillar (California only)	1 to 2

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

VEGETABLES**

VEGETABLES**	PESTS	TABLESPOONSFUL PER GALLON OF SPRAY
CROPS		
Broccoli	Cabbage Looper	2 to 4
Cabbage	Imported	2 to 4
Cauliflower	Cabbage Worm	1 to 2
Beans	Cabbage Looper	2 to 4
Collard (Southeastern U.S.)		2 to 4
Kale		2 to 4
Lettuce		2 to 4
Melons		2 to 4
Mustard Greens		2 to 4
Potatoes		2 to 4
Spinach		2 to 4
Turnip Greens		2 to 4
Celery	Cabbage Looper	2 to 4
	Celery Looper	2 to 4
Grape	Grape Leaf Folder	2 to 4. Apply as soon as possible after egg hatch and before larvae are protected by leaf folds.
Tomatoes	Cabbage Looper	2 to 4
	Tomato Hornworm	1 to 2
Tobacco	Budworm	2 to 4
	Cabbage Looper	2 to 4
	Hornworm	1 to 2

**Dipe may be applied up to the day of harvest.

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