LICENSED
HAWAII
DEPT. OF AGRICULTURE
Period 2005-07 No. 9561.111

Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2008-2010 LIC. NO.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or inhaled. Avoid breathing dust. Avoid contact with skin, eyes or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

STATEMENT OF PRACTICAL TREATMENT: IF SWALLOWED, Call a physician of Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to unconscious person. IF INHALED, Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. IF ON SKIN, Wash with plenty of soap and water. Get medical attention if irritation persists. IF IN EYES, Flush eyes with plenty of water. Get medical attention if irritation persists.

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 AND DISPOSAL

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

STORAGE: Store in original container in a cool, dry place inaccessible to children and pets and away from heat and direct sunlight. Protect from freezing. Storage at temperatures above 90°F may impair effectiveness.

DISPOSAL: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

The active ingredient, Bacillus thuringiensis, is a naturally occurring component of the environment. Green Light Dipel Dust is a highly selective insecticide for use against listed caterpillars (larvae) of Lepidopterous insects. Honey bees foraging treated areas are not harmed when Dipel Dust is used according to label directions.

APPLICATION DIRECTIONS: Since Dipel Dust works only in a caterpillar's stomach, a small amount of treated leaf must be eaten to provide a lethal dose. Complete coverage of both sides of foliage is necessary. After biting a treated portion of the leaf, caterpillars stop feeding within a few hours. Death follows in a few days.

Apply when caterpillars (or their damage) first appear. Retreatment at 7 or 10 day intervals may be required, especially as egg hatch may occur over an extended period of time. Use the higher rates against heavy infestations, or where it may be difficult to obtain good coverage. Dipel Dust may be applied up to time of harvest.

RECOMMENDED APPLICATION RATES

CROP	PEST	OZS./50 FT. ROW
Lettuce, Broccoli, Cabbage, Cauliflower, Collards, Spinach, Turnip Greens, Celery, Beans, Peas	Loopers	1¼–2½
	Hornworm	¾–1¼
	Imported Cabbageworm	¾–1¼
	Diamondback Moth	1–2
	Green Cloverworm	¾–1¼
	Webworm	1¼–2½
	Armyworms*	2½–5
*Dipel Dust may be used to suppress small armyworms (1st & 2nd instar) when populations are light and full ground coverage can be attained.		
Tomatoes, Peppers, Eggplant	Loopers	1¼–2½
	Hornworm	¾–1¼
	Tomato Fruitworm*	2½
	Variegated Cutworm	2½
	Salt Marsh Caterpillars	1¼–2½
	Armyworms**	2½–5
*Apply weekly in a preventative program. **Dipel Dust may be used to suppress small armyworms (1st & 2nd instar) when populations are light and full ground coverage can be attained.		
Curcurbits, Melons, Cucumbers, etc.	Rindworm Complex*	1¼–2½
	Melonworms	2½–5
*Apply weekly in a preventative program.		
Lawns	Sod Webworm	4-8 ozs/ 100 sq. ft.
Flowers and Ornamentals	Loopers	1¼–2½
	Tobacco Budworm	1¼–2½
	Omnivorous Looper	1¼–2½
	Omnivorous Leafroller	1¼–2½
	Diamondback Moth	1-13/4
	Armyworms*	2½–5
	Ello Moth (Hornworm)	¾–1¼
	Lo Moth	1¼–2½
	Oleander Moth	1¼–2½
*Dipel Dust may be used to suppress small armyworms (1st & 2nd instar) when populations are light and full coverage ground sprays are applied.		

EPA Reg. No. 869-215 EPA Est. No. 869-TX-1

FORMULATED BY GREEN LIGHT CO.
P.O. BOX 17985, SAN ANTONIO, TX 78217-0985

MADE IN U.S.A.

0 49424 05932 4

GREEN LIGHT®

Department of Agriculture
STATE OF HAWAII

LICENSED

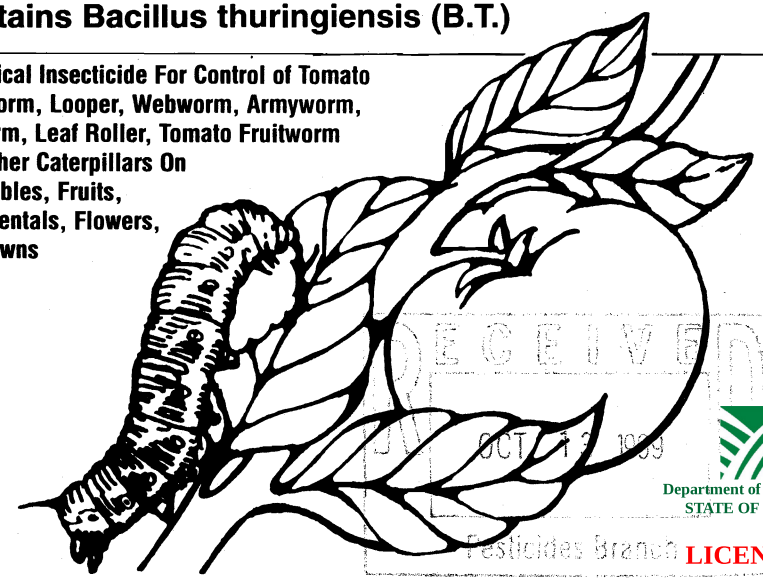
PERIOD 2014-2016 LIC. NO.

9561.111
Disc.

Dipel® Dust

Contains Bacillus thuringiensis (B.T.)

Biological Insecticide For Control of Tomato Hornworm, Looper, Webworm, Armyworm, Cutworm, Leaf Roller, Tomato Fruitworm and Other Caterpillars On Vegetables, Fruits, Ornamentals, Flowers, and Lawns



RECEIVED
OCT 1 2 1999
Pesticides Branch

Department of Agriculture
STATE OF HAWAII

LICENSED

PERIOD 2011-2013 LIC. NO.

ACTIVE INGREDIENT:
Bacillus thuringiensis subspecies kurstaki,
Potency of 320 International units per milligram,
Lepidopteran Active Toxin 0.064%
INERT INGREDIENTS 99.936%
TOTAL 100.000%

Potency units should not be used to adjust use rates beyond those specified in the Directions For Use Section

0.15 billion International Units per Pound

DIPEL® is a registered trademark of Abbott Laboratories

KEEP OUT OF REACH OF CHILDREN

CAUTION See Back Panel For Additional Precautionary Statements

NET WT. 1 LB. (454gm)