



**FOR HOME GARDEN USE
A NATURAL MICROBIAL INSECTICIDE
TO CONTROL VARIOUS LISTED INSECTS
ON SHADE TREES, ORNAMENTAL FRUIT TREES, SHRUBS,
AND LISTED FRUIT AND VEGETABLES**

ACTIVE INGREDIENT: *Bacillus thuringiensis* Berliner
potency of 8,000 International Units (at least 15 million
viable spores) per milligram or 3.6 Billion International Units
per Pound 15%

INERT INGREDIENTS 98.4%
100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS: Avoid contact with eyes or open
wounds. Avoid breathing spray mist.

ENVIRONMENTAL HAZARDS: Keep out of lakes, ponds
or streams. Do not contaminate water by cleaning of
equipment or disposal of waste.

NOTICE: Sandoz, Inc. makes no warranty, express or
implied, including the warranties of merchantability and/or
fitness for any particular purpose, concerning this material
except those which are contained on Sandoz' label.

NET _____ POUNDS EPA Est. No. 36299 CA 1
LOT _____ EPA Reg. No. 11273-20



Sandoz, Inc., Crop Protection
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**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

Mix 1 tablespoon per gallon of water. Shake sprayer
occasionally during spraying. Apply spray thoroughly to
cover both upper and under sides of foliage as insects must
eat THURICIDE to be controlled. Use of a spreader sticker
in the spray helps keep THURICIDE on the foliage to
maintain effectiveness where heavy dew or light rains occur.
Reapply after heavy rains. Apply at first sign of infestation
and repeat at weekly intervals as necessary.

*The following table indicates the number of plants which
can be adequately covered with one gallon of spray mixture.
For annual crops, the number of plants indicated is based on
young seedlings. As they grow and mature, the number of
plants which can be adequately covered will have to be
reduced from 2 to 5 times.

NUMBER OF PLANTS COVERED GALLON OF SPRAY MIXTURE	PLANT TYPE
200	* Clustered Cole Crops: Broccoli, Brussels Sprouts, Cabbage, Cauliflower
300	* Leafy Crops: Chard, Kale, Mustard Greens, Turnip Greens
500	* Celery
100	* Beans or Spinach
150	* Cucumbers or Melons
30	* Tomato Plants
1 to 4	* Grapevines
16	* Average size trees (ornamental fruit or shade)
35	* Dwarf ornamental trees
	* Shrubs

HOW THURICIDE WORKS

THURICIDE causes paralysis of the digestive tract of the
insects listed on this label when they eat it, literally causing
them to starve to death. They stop feeding but may otherwise
appear unaffected for several days.

STORAGE AND DISPOSAL

CONTAINER DISPOSAL: Do not reuse container. Wrap and
place in trash collection.

STORAGE: Store in a cool place.

RECOMMENDATIONS

THURICIDE MAY BE APPLIED AS RECOMMENDED UP
TO DAY OF HARVEST

**PESTS CONTROLLED ON FRUITS AND VEGETABLES
AS LISTED**

Cabbage looper, Imported cabbageworm and Diamondback
moth on Broccoli, Brussels Sprouts, Cabbage, Cauliflower,
Collards, Kale, Mustard Greens and Turnip Greens.

Cabbage looper on Beans, Celery, Spinach, Cucumbers
(Southeast only), and Melons.

Cabbage looper and Tomato hornworm on Tomatoes.

Rindworm complex on Watermelons (Florida).

Grape leafroller on Grapes (treat as soon as possible after
hatching and before leaves are protected by leaf folds. Cover
leaves thoroughly).

Fruit tree leafroller and Orange dog on Oranges (Arizona,
California).

PESTS CONTROLLED ON SHADE TREES

Cankerworms (fall and spring), Great Basin Tent Caterpillar
(Western U.S. Only), Gypsy Moth (Northeast Only)*, Fall
Webworm, California Oakworm (California Only), Red
humped Caterpillar (California Only), Tent Caterpillar.

PESTS CONTROLLED ON ORNAMENTAL FRUIT TREES

Cankerworms (fall and spring), Gypsy Moth (Northeast
Only)*, Fall Webworm, Redhumped Caterpillar (California
Only), Tent Caterpillar, Fruit Tree Leafroller.

PESTS CONTROLLED ON SHRUBS

Cankerworms (fall and spring), Great Basin Tent Caterpillar
(Western U.S. Only), Fall Webworm, Gypsy Moth (Northeast
Only)*, Tent Caterpillar.

*For Gypsy Moth, spray when leaf expansion reaches 40 to
50%. If eggs hatch over a long period of time, or if reinfesta-
tion occurs, spray again about 14 days after the first
application.

Buchanan Vinson #215S; Thuricide Home Garden Label