

DIRECTIONS FOR USE

Suspension must be shaken or stirred before use. Pour the recommended amount of THURICIDE 16B into the required volume of water in the spray tank. Maintain agitation. Do not allow diluted sprays to remain in the tank for more than 24 hours. THURICIDE 16B is formulated to provide desirable coverage and stickability on leaf surfaces. Additional adjuvants, spreaders, or stickers may be added but are not essential.

Ground Application:

Use adequate water to obtain good foliar coverage. Wet foliage but do not allow excessive runoff. Apply the recommended per acre rates of THURI-

CIDE 16B with the following suggested amounts of water:

- 100 gallons with high gallonage hydraulic sprayers
- 10 gallons with mist blower

Aerial Application:

Use a minimum of 20% water in the spray mix per acre. Use not less than one half gallon of spray mix per acre. Best results are obtained when THURICIDE 16B is applied to dry foliage with a calibrated aircraft capable of obtaining droplet sizes below 300 microns and preferably in the range of 50-150 microns.

CONTAINER DISPOSAL: Do not reuse empty container. Destroy or discard in safe place.

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, Inc.'s label.

thuricide®-16B

® AQUEOUS CONCENTRATE FOR AERIAL OR GROUND APPLICATION

ACTIVE INGREDIENTS: *Bacillus thuringiensis* Berliner, potency of 3,430 International

Units (at least 5 million viable spores) per milligram* 0.69%

Xylene 3.00%

INERT INGREDIENTS: 96.31%

100.00%

*Equivalent to 4.0 billion International Units per quart.

STORE IN A COOL PLACE

KEEP OUT OF REACH OF CHILDREN

CAUTION

AVOID INHALATION OR CONTACT WITH EYES OR OPEN WOUNDS

APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL

LOT _____
EPA Est. No. 36299-CA-1



Sandoz, Inc.
Crop Protection
Homestead, Florida 33030

NET _____
EPA Reg. No. 11273-11

RECOMM
rates again

Spring and
Elm spanw
Forest ten
Gypsy mo

Eastern sp

Douglas fi

Jack pine

thuricide®-16B

® **AQUEOUS CONCENTRATE FOR AERIAL OR GROUND APPLICATION**

ACTIVE INGREDIENTS: *Bacillus thuringiensis* Berliner, potency of 3,430 International

Units (at least 5 million viable spores) per milligram* 0.69%

Xylene 3.00%

INERT INGREDIENTS: 96.31%

100.00%

*Equivalent to 4.0 billion International Units per quart.

STORE IN A COOL PLACE

KEEP OUT OF REACH OF CHILDREN

CAUTION

AVOID INHALATION OR CONTACT WITH EYES OR OPEN WOUNDS

APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL

LOT _____

EPA Est. No. 36299-CA-1



Sandoz, Inc.
Crop Protection
Homestead, Florida 33030

NET _____

U.S. GALLONS
EPA Reg. No. 11273-11

RECOMMENDATIONS: Thorough coverage is essential when using THURICIDE 16B. Use the higher rates against very heavy worm infestations.

FOR SHADE TREES, ORNAMENTALS & FOREST

Pest	Qts. per Acre	DIRECTIONS FOR USE
Spring and Fall cankerworm	1-2	Apply when leaf expansion reaches 40% - 50% as infestation warrants. If eggs hatch over a long period of time or if reinfestation occurs, spray about 14 days after first application.
Elm spanworm	1-2	
Forest tent caterpillar	2	
Gypsy moth	2	
Eastern spruce budworm	1½-2	Apply during 3rd - 4th instar. Also consider the opening of the bud cap to ensure foliage exposure.
Douglas fir tussock moth	1-2	Apply 2nd - 3rd instar.
Jack pine budworm	1-2	Apply no later than 5th - 6th instar when insect is feeding on exposed foliage.

027611P

LAND IT A PESTICIDE AGENCY INC.

11273-11