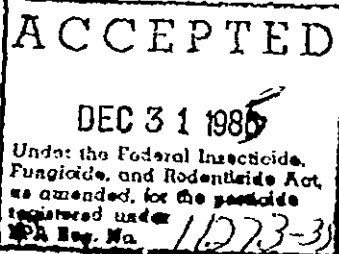


Reg 11273-35  
17 1/2

# THURICIDE

# 32LV

AQUEOUS CONCENTRATE FOR AERIAL  
OR GROUND APPLICATION



**ACTIVE INGREDIENT:**

Bacillus thuringiensis Berliner, potency of 8,000 International Units  
(at least 12 million viable spores per milligram\* . . . . . 1.6%

**INERT INGREDIENTS:** . . . . . 98.4%

100.0%

\*Equivalent to 8.0 billion International Units per quart.

## KEEP OUT OF THE REACH OF CHILDREN CAUTION

**PRECAUTIONARY STATEMENTS**

Hazards to Humans: Avoid inhalation or contact with eyes or open wounds.

### DIRECTIONS FOR USE

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

Suspension must be shaken or stirred before use. Pour the recommended amount of THURICIDE 32LV into the required volume of water in the spray tank. Agitate as necessary to maintain suspension. Do not allow diluted sprays to remain in the tank for more than 72 hours. THURICIDE 32LV 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 run-off. Apply the recommended per acre rates of THURICIDE 32LV with the following suggested amounts of water:

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

**Aerial Application**

Apply THURICIDE 32LV at recommended rates by air either alone or as a spray mix diluted with water. Spray volumes of 128 ounces per acre are recommended. Best results are expected when THURICIDE 32LV is applied to dry foliage with calibrated aircraft capable of obtaining droplet sizes below 300 microns and preferably in the range of 50 to 150 microns.

LOT NO. \_\_\_\_\_  
NET 2.5 & 55 GAL.



**Zoecon Corporation, a Sandoz Company**  
**Crop Protection Division**

Palo Alto, California 94304

EPA EST. NO. 35299-CA-1  
EPA REG. NO. 11273-35

## RECOMMENDATIONS FOR SHADE TREES, ORNAMENTALS & FOREST

Thorough coverage is essential when using THURICIDE 32LV. Use the lower rate for light to moderate infestations. Use the higher rates for heavier infestations.

Pest	Ounces per Acre	Directions for Use
Spring and Fall cankerworm	16-32	Apply when leaf expansion reaches 40%-50% as infestation warrants. If eggs hatch over a long period of time or if reinfestation occurs, respray about 14 days after the first application. For gypsy moth control where a single application is planned, apply at least 48 ounces of THURICIDE 32LV per acre.
Elm spanworm	16-32	
Tent caterpillars	16-32	
Gypsy moth	32-80	
Spruce budworms	24-80	Apply when most larvae are 3rd-4th instar. Also consider the opening of the bud cap to ensure foliage exposure.
Douglas fir tussock moth	16-32	Apply after eggs have hatched and early instar larvae are feeding on exposed foliage.
Jack pine budworm	16-32	
Bagworm	16-32	
California oak moth	16-32	
Western tussock moth	16-32	
Fruit tree leafroller	16-32	
Mimosa webworm	16-32	
Redhumped caterpillar	8-24	
Fall webworm	8-16	
Pine butterfly	24-48	

### STORAGE

Store in a cool place. Activity may be impaired by storage at temperatures above 90°F. Do not contaminate water, food or feed by storage or disposal.

### DISPOSAL

**Pesticide:** Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

**Container (Plastic):** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke. Reuse of thoroughly cleaned container is allowable.

**Container (Metal):** Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. Reuse of thoroughly cleaned drum is allowable.

### WARRANTY AND CONDITIONS OF SALE

Zoecon Corporation warrants that the chemical composition of this product conforms to the chemical description on the label and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions or use. Zoecon makes no other warranty, express or implied concerning the use of this product other than as indicated on the label. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given on the label.