

**CAUTION - KEEP OUT OF REACH OF CHILDREN**

Do not allow children in treated areas until surfaces are dry. Do not breathe through the nozzle. Avoid breathing of spray mist and provide adequate ventilation of area being treated. Contact with skin, eyes, or clothing should also be avoided. Wash thoroughly with soap and warm water after handling. If poisoning occurs, get prompt medical aid.

Do not allow children in treated areas until surfaces are dry.

**TO PHYSICIAN** - Atropine sulfate is antidotal.

Avoid contamination of food, utensils, food preparation areas. Avoid contamination of fish ponds. Remove pets from area before spraying.

**WARNING: FLAMMABLE!**

Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

Avoid excessive wetting of plastic, rubber and asphalt surfaces of patios.

**DIRECTIONS**

READ THESE ENTIRE DIRECTIONS AND DISCLAIMER OF SALE. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

**For control of Wasps and Hornets:**

Apply after dark when all of the insects have returned to the nest. Air valve opening at nozzle and depress button, soaking the nest with the spray. Repeat as necessary. Avoid wetting vegetation with this spray, as it will be damaged. Do not use as a space spray. Spray infested areas such as under porches, eaves, door and window frames.

**Other Uses - Outdoors Only -**

For control of Ants, Clover Mites, Crickets, Earwigs, Millipedes, Sowbugs and Brown Dog Ticks: Spray infested areas thoroughly including outside surfaces of screen frames, doors, window frames, foundations, patios or other places where insects may enter or harbour. For ants, spray hills and runways. Repeat as necessary. Do not spray vegetation. Do not use as a space spray.

**DISCLAIMER:** Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

DISTRIBUTED BY AGWAY INC., FERTILIZER-CHEMICAL DIVISION, BOX 1333, SYRACUSE, NEW YORK 13201

EPA Reg. No. 8590-412 EPA Est. No.

ACCEPTED

375

AGWAY

NET WEIGHT 14 OZ.

# Hornet and Wasp Spray

**FOR HOUSEHOLD USE**

**Gives Fast Knockdown  
and Kill of Wasps and Hornets**

**FOR OUTDOOR USE ONLY**

**SHOOTS A CONCENTRATED SPRAY CONE**

**ACTIVE INGREDIENTS:**

Pyrethrins	.10%
*Piperonyl butoxide, technical	.20%
**N-octyl bicycloheptene dicarboximide	.33%
***o-Isopropoxyphenyl methylcarbamate	.50%
Petroleum distillate	83.87%
INERT INGREDIENTS:	15.00%
	100.00%

\*Consists of .16% (butylcarbityl) (6-propyl-piperonyl) ether and .04% other related compounds

\*\*Baygon®, U.S. Pat. No. 3,111,539

\*\*\*MGK 264, Insecticide Synergist.

## CAUTION:

### KEEP OUT OF REACH OF CHILDREN

See additional cautions on back panel.

# ZECTRAN\* 2 E

**AN OUTSTANDING INSECTICIDE FOR THE CONTROL OF A WIDE RANGE OF PESTS, INCLUDING SNAILS AND SLUGS ON ORNAMENTAL PLANTS AND TURF.**

## ACTIVE INGREDIENTS:

Mexacarbate [4-(dimethylamino)-3, 5-xylol-N-methylcarbamate] 30.7%

Aromatic petroleum derivative solvent 46.6%

## INERT INGREDIENTS:

Contains 2 pounds of 4-dimethylamino-3, 5-xylol-methylcarbamate per gallon.

\*Trademark of The Dow Chemical Company, U. S. Patent No. 3,084,098.

## DIRECTIONS

**READ THESE ENTIRE DIRECTIONS AND WARRANTY OF SALE. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.**

Agway Zectran 2E kills armyworms, cutworms, sod webworms, loopers, birch leaf miners, European pine shoot moth, tent caterpillars, red-pine sawfly, thrips, leafhoppers, whiteflies, mealybugs, lygus and other plant bugs, aphids soft scales and scale crawlers, mites, millipeds, sowbugs (pillbugs) snails and slugs.

## USE RECOMMENDATIONS

Plants	Pests Controlled	Amount Zectran 2E per 100 gal. of water**	Remarks
Ornamental:	Loopers, tent caterpillars,		
Flowers:	European pine shoot moth,		
Shrubs:	birch leaf miner, thrips,	1 quart	Spray to wet plants, thoroughly including both upper and lower leaf surfaces.
Vines:	red pine sawfly, lygus and		Warning: Do not use on maidenhair fern, cape chestnut or Geraldton wax flower. Excessive dosage may cause slight injury to new foliage growth on roses, phlox and petunias.
Trees, shade & flowering:	other plant bugs, leaf hoppers		
European:	Armyworms, cutworms, aphids, soft scales, scale crawlers, mealybugs, whiteflies	1 quart	
Lawn and Golf Courses:	armyworms, sod webworms, lawn moths, armyworms, cutworms, millipeds, sowbugs	1 1/2 quarts	Water turf thoroughly before treating. Apply 1 quart of spray mixture per 100 sq. ft. of turf area. Treat 120 square feet of grass treated. Soak detritus on pest infested plants to kill roots and foliage included in such spots. Note: Snails and slugs may feed soon after treatment but complete kill may be delayed for two to three days.

\*\*Note: 2 and 4 teaspoonfuls per 1 gallon of water; 1 and 1 1/2 quarts per 100 gallons, respectively.

Mix Agway Zectran 2E with water and apply as a spray to pest infested ornamental plants and turf as specified in the above table. Make the application using hand or power spray

equipment or hose attached applicator that will provide thorough and uniform coverage of plants and turf. Re-treat as necessary.

## WARNING:

**KEEP OUT OF REACH OF CHILDREN.**

See additional cautions and warnings on following panels.

May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes. Avoid eye and skin contact. Avoid breathing spray mists.

Avoid contamination of food, feedstuffs and water supplies. Wash thoroughly after handling. In case of contact, immediately flush contaminated eyes with plenty of water for at least 15 minutes and get medical attention. If swallowed, call a physician immediately.

**NOTE TO PHYSICIAN:** Active ingredient has cholinergic effects. Treat symptomatically. Atropine is an antidote.

Avoid contamination of lawn and garden fishpools. Keep children and pets off treated areas until spray has dried.

This product is toxic to wildlife and birds. Do not apply when wind may cause spray to drift from treated areas during application. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning equipment or disposal of waste. Bury waste in non-cropland away from water supplies. Containers should be disposed of by burying with wastes. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

**WARRANTY:** Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Any damages arising from a breach of this warranty shall be limited to direct damages, and shall not include consequential commercial damages, such as loss of profits or values, etc.

**NOTE:** This pesticide is to be sold ONLY in the original unbroken package.

EPA Reg. No. 8590-420

EPA Est. No. 8590 Pa. 1

**AGWAY INC.**

**FERTILIZER-CHEMICAL DIVISION, BOX 1333  
SYRACUSE, NEW YORK 13201**