

FINAL LABEL OUT TO 4 x 6 1/2"

ACCEPTED  
5-6-71  
829-153  
UNDER THE FEDERAL INSECTICIDE ACT  
FOR THE PURPOSES OF THE ACT  
ED BY THE  
TO A

# SA BRAND 50<sup>®</sup> THIODAN<sup>☆</sup> 4 DUST

**ACTIVE INGREDIENTS:**

Endosulfan (Hexachlorohexahydromethano-2, 4, 3-benzodioxathiepin oxide) .....	4.0%
<b>INERT INGREDIENTS</b> .....	<b>96.0%</b>
	<b>100.0%</b>

\*Thiodan U. S. Patent No. 2,799,685  
Thiodan is a registered trademark of Canadian Hoechst Limited

**DIRECTIONS FOR USE**

Apply when insects first appear and repeat applications at 5 to 7-day intervals as necessary to maintain control. Dosages given are for maturing crops. When applied with ground equipment, use proportionately less for younger plants. Plant injury may occur, particularly when applied to damp foliage or at excessive rates. This dust may not give satisfactory control under all conditions. Severity of insect infestation, weather conditions, application methods, and timing are factors influencing control.

**BROCCOLI and CABBAGE** for the control of cabbage looper, imported cabbage worm, cabbage aphid, harlequin bug and flea beetles. Use 25 lbs. per acre. For cabbage looper control begin applications when plants are set in field. Do not apply within 7 days of harvest.

**TOBACCO** for the control of flea beetle, hornworm, budworm, green peach aphids, and cabbage looper. Plant beds: Apply 1 1/2 lbs. per 100 square yards. In field: Apply 35 lbs. per acre. Do not apply within 5 days of harvest.

**TOMATO and PEPPER** for the control of flea beetle, green peach aphid, cabbage looper, tomato fruitworm, and tomato horn worm. Use 25 lbs. per acre for tomato and 35 lbs. per acre for pepper. Application for tomato fruit worm control should begin when first fruit begins to form. Do not apply within 1 day of harvest.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION!** Harmful if swallowed, inhaled, or absorbed through skin. Do not breathe dust. Avoid contact with skin, eyes, or clothing. In case of contact with skin or eyes, flush with plenty of water; for eyes, get medical attention. Wash with soap and water after handling and before eating or smoking; wear clean clothing. During commercial or prolonged exposure wear clean synthetic rubber gloves and a mask or respirator of a type passed by the U. S. D. A. for Thiodan protection. Avoid contamination of feed and foodstuffs. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Workers entering treated areas within 24 hours of application should wear protective clothing.

This product is toxic to fish and wildlife. Keep out of any body of water. Do not apply to any area not specified on label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

Buyer assumes all risks of use, storage and handling of this material not in strict accordance with the directions and precautions given herewith.

**Southern Agricultural Insecticides, Inc.**

PALMETTO, FLA. BOONE, N. C. HENDERSONVILLE, N. C.  
U. S. D. A. Reg. No. 829-153 C

NET WEIGHT