Do not reuse empty container.Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

RNING DUCKID 1111 136 HARMFHE IE SWATTOWED

- MAY BE ABSORBED THROUGH SKIN:

- DO NOT BREATHE SPRAY MIST.

- AVOID CONTACT WITH.SKIN OR EYES. IN CASE OF CONTACT, WASH IMMEDIATELY WITH SOAP AND WATER: FOR EYES, FLUSH WITH WATER AND GET MEDICAL ATTENTION.
- AVOID CONTAMINATION OF FOOD, FEED, SEED. AND FERTILIZER.

#### **OBSERVE THE FOLLOWING-USE PRECAUTIONS**

Bill may cause off-flevor and odor to certain edible CTUDE.

Do not apply on food crops.

De not use on foliage of potatoes, carrots, pequits, or other foot crons of use in soils that are to be planted to these crows since off flavor will result.

Do not apply to crops in rotation with root crops.

-Do not apply to cucurbits (cantaloupe, cucumber, squash-melon) as injury to the plants may result.

Observe use limitations given on the label for specific crops.

Do not apply during bloom when honey bees or other pollinators are active. Avoid drift onto adjoining food and forage crops about to be harvested, or crops in bloom.

Do not apply on feed or forage crops to be fed to dairy animals or to animals being finished for slaughter. 🗄 ->>

Erlat **CSD**A Reg. No. 3743-109

Apply in early, morning or evening when there is Toxic to fish and wildhie, do not contaminate ponds.

lakes, or streams with this material. The Federal Food and Drug Administration has set official tolerances for certain pesticide residues. In order that residues on food and forage crops will not exceed established tolerances, use only at recommended rates, and do not apply closer to harvest than specified. Consult local agricultural authorities for additional

information, as the timing, number and rate of applications needed will vary with local conditions.

### DIRECTIONS FOR USE

Pour recommended amount of this material into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling, mixing and spraying operations. Do not allow mixture to stand. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine emulsifiable liquids with wettable powders in the same spray tank unless previous use of the materials being combined has proved them to be physically compatible.

### RECOMMENDATIONS

TURPENTINE BEETLE (Dendroctonus terebrans) Identification: Reddish brown to dark brown or black in color, barrel-shaped in appearance and varying from 1/4 to 1/3 inch in length. The largest pine bark beetles in S. C. Turpentine beetles make galleries 1/4 to 1/4 inch wide which are usually broad, irregular and up and down in direction. Pitch tubes on the lower trunk, usually not more than 10 feet above ground. •

CONTROL (SHADE TREES) Mix 1 gallon of BHC Price Spray with 14 gallons of diesel oil and spray E

## **ROYAL BRAND**

**BHC 1-E** 

#### **EMULSIFIABLE LIQUID**

#### AN AGRICULTURAL INSECTICIDE

(Contains 1 lb. Gamma BHC per Gallon)

ACTIVE INGREDIENTS:

Gamma Isomer of Benzene Hexachloride (BHC)	11.5%
Other Isomers of Benzene Hexachloride (BHC)	<b>18.3</b> %
Xin Range Aromatic Hydrocarbon Solvent	65.2%
INERT INGREDIENTS:	5.0%
CALIFION: KEEP OUT OF HEADEN OF CHILING	100.0%
CAUFTON: Keep Out of Reach of Children	-

PROTECT FROM TEMPERATURES BELOW 35° F.

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

DO NOT STORE NEAR ANY PRODUCTS WHICH WILL ABSORB ODORS TEE OTHER, RECAUTIONS ON THE MICK/SIDE PAREL. A Product Of Southern Agricultural Chemicals, Inc.

KINGSTREE, S. C.

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Manufacturers name, address and net contents printed on container.

base of tree 18 in. up, higher if there are attacks. IN CASE OF DANGER TO SHRUBBERY USE WATER SUBSTITUTED FOR OIL. Repeat at 30-day intervals. Shade trees examined regularly need not be sprayed until infestation begins. 15-16

CONTROL (FOREST CONDITIONS) Spray a mix-CONTROL (FOREST CONDITIONS) Spray a mix-ture made with I gallon BHC Pine-True Spray to 14 gallons of diesel oil to basal 18 inches of the tree or higher if there are attacks, until it runs freely down the bark. Use small droplet spray (not mist) after loose bark is sloughed off. Spray stumps also as a precaution. Do not apply during rain or on wet bark. Spray is effective for approximately three months.

COTION: Flea Beetle, Thrips, Electorpers and Tar-niched Reanut Bugs. Apply 1 dt. per arre in sufficient water for therough coverage. Begin applications in the 4-feat stage of carlier and repeat as needed. Boll Worvit in early season sprass use Lot. (for over-win-tered weevils use 11/2 of 1 per acre, increasing to 11/2 of for late season control. Aphilds, Stink Bugs. Crass-hopers. Use 2 ofs per acre in sufficient water for thorough goverage when insects appear. Repeat as needed to maintain control. Fleanopper, Tarnished Plant Bug (Lygus), Rapid Flant Bug. Use 1/2-to 1 qt. per arre as needed for adequate control.

# NOTE Do not feed treated cotton trash-to-dairy annuals or animals brings indened to staughter.

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PINE ENGRAVER BEETLES (Ips) Several Species Identification: From less than 1/16 to nearly ¼ inch long. Varying in color from reddish brown to nearly black. Adult beetle rear end appears as if it had been cut off at an angle, the upper portion slightly hollowed out and bearing a number of spines. To determine if

Ips beetles are present, examine the inner bark for 1/8 inch wide galleries which extend from a central enlarg-ed chamber more or less parallel to grain of the wood.

CONTROL (SHADE TREES) Mix 1 gallon of BHC Ping Tree Spray with 55 gallons of water. Spray entire length of tree at first signs of danger. Repeat at 30-day intervals. If heavy infestations are in the vicinity, preventive sprays may be used for valuable trees. Use above mixture and spray trees for their entire height.

CONTROL (FOREST CONDITIONS) Cut and remove CONTROL (FOREST CONDITIONS) Cut and remove or spray high risk or beetle infested trees, and burn or spray tops. Observe fire damaged trees regularly. If inner bark has turned brown salvage the tree at once. For spraying, use BHC **Phase-Tree-Spec**y mixed with 55 gallons of light petroleum oil *i* Apply to trunk, tops and stumps as a medium fine spray until it begins to drip. A mist spray is not desirable. Do not spray when bark is wet. Spray is effective for about three months.

SOUTHERN PINE BEETLE (Dendroctonus frontalis) about 1/8 inch in length, a small dark reddish brown to black. Adult beetle rear end rounded with no spines. It has a slight notch on the front of the head between the eyes visible with hand lens. Southern pine beetles make S-shaped galleries 1/8 in, wide on inner bark.

CONTROL (SHADE TREES and FOREST CONDI-TIONS) Use same directions as for Pine Engraver Beetle given above.

NOTICE: Follow directions carefully. Timing and method of application, weather and crop condition, mixtures with other chemicals not specifi-cally recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or hand-ling of this material not in strict accordance with di-rections given herewith.

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