



33560-28

Draft Label

STAA-CLEAR ABX
FOR CONTROL OF WOOD-ATTACKING BEETLES IN LOGS AND LUMBER

INGREDIENTS

ACTIVE INGREDIENTS:

Benzene Hexachloride, Gamma Isomer.....	11.37%
Xylene.....	78.53%
INERT INGREDIENTS:.....	10.10%
	<u>100.00%</u>

WARNING

KEEP OUT OF REACH OF CHILDREN!

- Do not get in eyes or on skin!
- Do not breathe spray!
- If spilled on skin, wash off at once with warm water and soap!
- In case of contact with eyes, flush with water and get medical attention!
- Do not contaminate feed and food stuffs!
- May be fatal if swallowed!
- May be absorbed through skin!
- May produce irritation of skin or eyes!
- Wash after handling!
- Flammable, keep away from fire!
- Care should be taken in disposal of empty containers. It is recommended they be burned or rinsed before disposal with rinsing solvent disposed of in a closed drain!
- DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME!
- Wear protective clothing and rubber gloves when handling the freshly treated lumber!
- This product is toxic to fish and wildlife. Keep out of lakes, streams, or ponds. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Disposal: Used dip solutions must be disposed of in accordance with the Resource Conservation and Recovery Act (RCRA). If the applicator generates more than 1000 kg. of used dip solution per month or more than 1000 kg. used dip solution in combination with other hazardous waste, the material must be treated as a hazardous waste subject to subpart C of RCRA. Any user who wishes to treat, store or dispose of hazardous waste must obtain a permit to serve as a hazardous waste facility pursuant to RCRA.

ACCEPTED
with COMMENTS
in EPA REG. D. 1.1

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DIRECTIONS FOR USE

Dilute the contents of this can with oil or water before use. Use oil solutions when spraying logs and lumber which have been attacked. Water emulsions may also be used in these applications.

When spraying logs or lumber, add one gallon of STAA-CLEAR ABX to 28 gallons of #2 Fuel Oil, Diesel Fuel or Kerosene and stir. Use same dilution ratio for water and stir to form an emulsion. Emulsions should be agitated periodically to assure good distribution. Better results are obtained when strainers or other means are used to remove debris that might clog spray nozzles.

Spray logs promptly after they are felled, thoroughly wetting all parts of the log bark and ends. One gallon of spray for each 100 square feet of log surface is recommended. Added sap stain control may be obtained by adding one gallon of STAA-CLEAR CONCENTRATE 1-10 to 27 gallons of #2 Fuel Oil, Diesel Fuel or Kerosene with one gallon of STAA-CLEAR ABX.

For dipping lumber add one gallon of STAA-CLEAR ABX to each 100 gallon of solution in dip tank. This product is compatible with STAA-CLEAR 10-S solution, and other sodium pentachlorophenate solutions. It can be added directly to the mixing tank or dip tank in that container to form an emulsion for Ambrosia Beetle control. Stir or agitate after long standing to assure good distribution.

For dipping lumber for Lyctus Beetle control add 4 gallons of STAA-CLEAR ABX to each 100 gallons of stain solution as for Ambrosia Beetle control.

Applicators must wear the following protective clothing during the application process: lightweight protective suit or coveralls; unlined, waterproof gloves; and unlined, lightweight boots.

NOTES AND

offer no representation or warranty concerning this product except as directed herein. Read label carefully and follow the instructions. Do not use or handle in any way not directed on this label.

EPA Reg. No. 3350-27

EPA Reg. No. 33560-1A-1

Manufactured by Insecto, Inc., Memphis, TN



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

33560-28

20 MAY 1984

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Mr. Robert J. Cochran
Pro-Serve, Inc.
P.O. Box 161059
Memphis, TN 38116

Dear Mr. Cochran:

Subject: Lindane RPAR
Staa-Clear ABX
EPA Reg. No.: 33560-28
Appl. Date: December 20, 1983

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Move the "KEEP OUT OF REACH OF CHILDREN" to a position appearing immediately above the front panel signal word.
2. Immediately preceding "Do not get in eyes or on skin!" insert the following headings:

"PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS"

3. Revise the following statement appearing in this section:

"Wash after handling and before eating or smoking!"

(Underscore added to indicate added text; do not reproduce of the labeling.)

4. Immediately preceding "Flammable, keep away from fire!" insert the following heading:

"PHYSICAL OR CHEMICAL HAZARDS"

5. Move "DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME!" to immediately follow the "Flammable...." statement.

6. Immediately preceding "This product is toxic to fish...." insert the following heading:

"ENVIRONMENTAL HAZARDS"

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7. Revise the text of your "ENVIRONMENTAL HAZARDS" section to read as follows:

"This product is toxic to fish, birds and other wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas to be treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label."

8. Immediately preceding "Care should be taken in disposal of empty containers..." insert the following heading:

"STORAGE AND DISPOSAL"

9. Revise your "STORAGE AND DISPOSAL" section in accordance with PR Notices 83-3 and 84-1.
(Note: your dip disposal directions are correct; change "Disposal" to read: "Dip Disposal".)

10. Be sure to note the type size requirements for the front panel signal word, the "KEEP OUT OF REACH OF CHILDREN" and the headings "STORAGE AND DISPOSAL" (same as for KEEP OUT OF REACH OF CHILDREN).

11. Immediately following the heading "DIRECTIONS FOR USE", insert the following:

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

12. Insert the following "Mixer/Loader" protective clothing statement to follow the "Applicators" protective statement:

"Mixer/loaders must wear goggles or face shield, waterproof apron, and waterproof gloves."

13. A STATEMENT OF PRACTICAL TREATMENT must be added to the labeling. We suggest the following statement, however, if your toxicological data suggests otherwise, please submit a draft STATEMENT OF PRACTICAL TREATMENT for prior approval:

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"STATEMENT OF PRACTICAL TREATMENT

- If swallowed-Call a physician or Poison Control Center immediately. If possible vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
- If inhaled- Remove victim to fresh air. Apply artificial respiration if indicated.
- If on skin- Remove contaminated clothing and wash affected areas with soap and water.
- If in eyes- Flush eyes with plenty of water. Call a physician immediately.

Note to Physician-Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally."

- 14. If any precautionary language appears on a side or back panel on the finished labeling, then a referral state such as "See back panel for additional precautions."

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

A stamped copy of the label is enclosed for your records.

If you hold a Federal registration, a supplemental registration, or a Special Local Needs registration, you may continue to produce new stocks of such products, using current labeling, until ~~10/31~~ 1984. After that date, all remaining inventories of affected products will fall under the Existing Stocks provisions stated in our letter of October 28, 1983.

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosure

P.S. Correct the active ingredient on the label to read as follows:
Methane (Gamma isomer of benzene hexachloride)