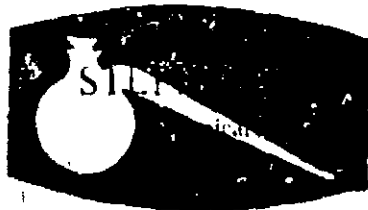


CAUTION: Do not store below 40° F. for extended period



20% LINDANE

EMULSIFIABLE CONCENTRATE

ACCEPTED
with comments of
EPA letter dated
AUG 31 1982
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
of 1947
registered
EPA Reg. No. 4887-155

ONLY FOR SALE TO, USE AND STORAGE
BY PEST CONTROL OPERATORS OR OTHER
COMMERCIAL AND AGRICULTURAL USERS.

To Control Wood Infesting Beetles of The Families Lyctidae, Anobiidae, and
Cerambycidae in Existing Structures.

Also Controls FLIES in LIVESTOCK BARNs, TICKS, HORN
FLIES, LICE on ANIMALS, TICKS and CHIGGERS on
LAWNS and FIELDS and certain insects on ORNAMEN-
TALS.

ACTIVE INGREDIENTS

Gamma Isomer of benzene hexachloride
(from lindane) 20.0%

Xylene 77.0%

INERT INGREDIENTS 2.0%

[Contains 1.6 lbs. of Lindane per gal.]

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

TREATMENT: CALL A PHYSICIAN OR POISON CONTROL
CENTER IMMEDIATELY.

If swallowed—Contains petroleum distillates. Do not induce
vomiting.

If inhaled—Remove victim to fresh air. Apply respiration, if
indicated.

If on skin—Wash area immediately with soap and warm water.

If in eyes—Flush with plenty of water and get prompt medical
attention.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY
STATEMENTS.

EPA Reg. No. 4887-155

EPA Est. No. 4887-GA-1

Net Contents _____

Manufactured by
STEPHENSON CHEMICAL CO., INC.
COLLEGE PARK, GEORGIA

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS
AND DOMESTIC ANIMALS
CAUTION**

MAY BE ABSORBED THROUGH SKIN. HARMFUL IF SWALLOWED. AVOID INHALATION OF SPRAY MIST. AVOID SKIN CONTACT. IN CASE OF CONTACT, WASH IMMEDIATELY WITH SOAP AND WATER. AVOID CONTAMINATION OF FEED AND FOODSTUFFS. DO NOT USE ON HOUSEHOLD PETS AND HUMANS.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife feeding in treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

BENEFICIAL INSECT CAUTION—This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

PHYSICAL AND CHEMICAL HAZARDS
**FLAMMABLE. KEEP AWAY FROM
HEAT AND OPEN FLAME.**

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

STORAGE AND DISPOSAL

DO NOT STORE NEAR HEAT OR OPEN FLAME. DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL. OPEN DUMPING IS PROHIBITED.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinseate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Reseal container and offer for reconditioning or B Triple Rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

MIXING DIRECTIONS: When using Lindane Emulsifiable Concentrate, add it to water while agitating the mixture. To prevent the emulsion from settling it should be agitated from time to time. Do not store the emulsion in uncoated steel or iron for periods longer than a day.

WOOD INFESTING BEETLES of the Families Lyctidae, Anobiidae, and Cerambycidae in homes, barns and other existing structures:

Use a 0.5% emulsion prepared by diluting 3.2 ounces of 20% Lindane to one (1) gallon with water; or 16 ounces (1 pint) to 5 gallons of water. Brush solution onto small areas. On large areas apply a coarse spray to point of run-off. Do not apply as a mist. Best results are obtained when applied to dry wood.

Use in the home is limited to professional licensed Pest Control Operators only.

Do not use in poultry houses. Do not use in dairy barns and milk rooms. Remove animals from barns and cover all feed and water troughs before spraying buildings. Do not use in edible products areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

OTHER AGRICULTURAL AND COMMERCIAL USES:

Do not apply Lindane in poultry houses, dairy barns, or milk rooms. Do not spray or dip dairy animals. Do not use on any animal under three months of age. Do not dip animals within 60 days of slaughter. Do not spray animals within 30 days of slaughter.

Applications for young animals should not exceed 0.03% Lindane (one pint per 100 gallons of water). Do not treat sows within two weeks of farrowing or for at least three weeks thereafter. Avoid treating animals in cold stormy weather. Avoid treating over-heated or sick animals.

FLY CONTROL in LIVESTOCK BARNs—Dilute 1 qt. Lindane 20% to 10 gals. water or 1 gal. Lindane 20% to 50 gals. water. Mix well and spray walls, beams, floors, and all places where insects gather. This treatment will also control roaches, ants and mosquitos if places where the insects hide are treated. Wet all surfaces thoroughly to the point of run-off. Remove animals from barns and cover all feed and water troughs before spraying buildings. Do not spray dairy animals, dairy barns, or milk rooms.

SPRAY or DIP for ANIMALS—Follow dilution rates indicated. Spray dip or treat animals thoroughly. Controls the following:

TICKS and HORNFLIES on HORSES and CATTLE—1 tablespoon Lindane 20% to 3 gals. water or 1 pint Lindane 20% to 100 gals. water.

LICE on CATTLE and HOGS. LICE and TICKS on SHEEP and GOATS—1 tablespoon Lindane 20% to 3 gals. water or 1 pint Lindane 20% to 100 gals. water.

SARCOPTIC MANGE on CATTLE and HOGS, PSOROPTIC MANGE (SCABIES) on SHEEP — 2 tablespoons Lindane 20% to 3 gals. water or 1 quart to 100 gals. water.

TICK and CHIGGER CONTROL on LAWNS and FIELDS—Dilute 1 qt. Lindane 20% to 100 gals. water. Spray to cover grass, weeds, shrubs thoroughly (1 gallon per 125 sq. ft.) Chiggers frequent areas of grass under trees and near water, especially where brambles are present. Do not apply to food crops.

ORNAMENTALS—Dilute 1 tablespoon Lindane 20% to 3 gals. water or 1 pt. to 100 gals. water. Controls aphids, thrips, leaf miners, and plant bugs.

NOTE: Consult your State Agricultural Extension Service (or County Agent) for additional information, consistent with label directions and cautions.

NOTICE: Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.



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

OFFICE OF
PESTICIDES AND TOXIC SUBSTANCES

Stephenson Chemical Co., Inc.
P.O. Box 87188
College Park, GA 30337

Attn: Mr. C. G. Denton

Dear Mr. Denton:

Subject: Amendment - Label Update, Add Pests
Stephenson Chemicals 20% Lindane Emulsifiable Concentrate
EPA Reg. No: 4887-155
Appl. Date: April 16, 1982

The amendment referred to above, submitted in connection with registration under FIFRA Sec. 3(c)(7)(A), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA Sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before your release the product for shipment bearing the amended labeling:
 - a. Under HAZARDS TO HUMANS... insert the following: "Wash thoroughly after using and before eating or smoking."
 - b. ~~Insert~~ the following after "On large areas apply a coarse spray to point of run-off." in the "WOOD INFESTING BEETLES" section:
"For overhead areas, thoroughly wet surfaces, however, do not spray to runoff."
 - c. Similarly, in "FLY CONTROL in LIVESTOCK BARNs" add the statement in comment b. just after the sentence "Wet...run-off."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA Sec. 6(c). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

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