

U.S. ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (728-123)
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.
728-123

DATE OF ISSUANCE
APR 17 1985

TERM OF ISSUANCE
Until Reregistration

NOTICE OF PESTICIDE: REGISTRATION
REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

Southland Pearson Lindane 20% KOTOP S, Fd,

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Southland Pearson & Co.
c/o Drexel Chemical Co.
P. O. Box 9306
Memphis, TN 38109

186 / 141751
18 / 1
BEST AVAILABLE COPY

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA Section 3(c)(7)(A) 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. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling and specific type size requirements for various label elements.

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

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

Georg T. Iakocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (728-767)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE 4/17/85

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CHILD-RESISTANT PACKAGE FOR HOMEOWNER USES



ACCEPTED
with COMMENTS
EPA Letter Dated

APR 17 1985

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
728-123

LINDANE 20% BORER SPRAY
FOR HOME & GARDEN INSECT CONTROL

KILLS Pine Bark and Turpentine Beetles, Flat Headed Borers, Peach Tree Borers, Leaf Miners.

Active Ingredients:

Lindane-Gamma Isomer of Benzene Hexachloride	20%
Xylene Range Aromatic Solvent	62%
Inert Ingredients	18%
	<u>100%</u>

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing and wash affected area with soap and water.

IF IN EYES: Flush eyes with plenty of water. Get medical attention if irritation persists.

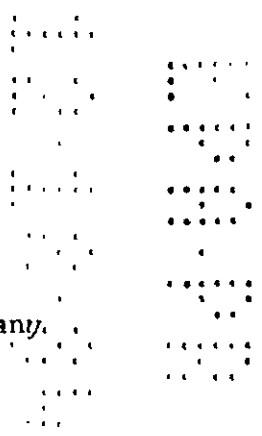
See Side Panel for Precautionary Statements.

EP/ REG. NO. 728-123
EPA EST. NO. 19713-MS-1

NET CONTENTS: _____

Manufactured for:

Southland Pearson & Company
P.O. Box 7344
Mobile, AL 36607



PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals.

CAUTION: Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing spray mist. May be absorbed through skin. Wash thoroughly after handling and before eating, drinking, or smoking. Avoid contamination of feed and foodstuffs. Do not use on humans. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

ENVIRONMENTAL HAZARDS

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

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on treated area. Do not apply when bees are actively visiting the crop, over 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 OR CHEMICAL HAZARDS

Do not use, pour, spill or store near heat or open flame.

DIRECTIONS FOR USE

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

Avoid exposure to children. Do not allow children to apply or handle this product. Do not allow children or pets in treated area until surfaces are dry.

NOTE: For treatment of ornamentals and lawns the applicators must wear the following protective clothing during the application process: long-sleeved shirt, long pants, waterproof gloves, full foot covering and a head covering.

ORNAMENTALS

APHIDS, THRIPS, LEAFMINERS, CUCUMBER BEETLES: On Azaleas, Boxwood, Chrysanthemum, Larkspur, Rose and other flowers, both ornamental shrubs and trees, use 1 teaspoonful to 1 gallon of water.

LACEBUG: On Azalea, Pyracantha, and Rhododendron, use 1 1/2 teaspoonful to 1 gallon of water. Apply in spring when immature insects first appear, and repeat as necessary.

PINE BARK BEETLES, TURPENTINE BEETLE: Use 1 pint in 5 gallons of water. Wet trunks thoroughly to runoff to height of 6 feet. Apply at first sign of attack, and repeat in 3 to 6 months if necessary.

4:1

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FLAT-HEADED BORERS, ROUND-HEADED BORERS, PEACH TREE BORER: On Apples, Cherries, Peaches, use 1 tablespoonful to 1 gallon of water. Apply to trunk, crotch to ground. Soak bark to runoff and around base of tree. DO NOT APPLY TO FRUIT OR FOILAGE. pre-harvest intervals for apples and peaches is a 60 day.

DOGWOOD BORER, RHODODENRON BORER, LILAC BORER: On Dogwood, Rhododendron, Lilac, use or 1 tablespoonful to 1 gallon of water. Make 2 to 3 applications 7 to 10 days apart in May and early June. Apply to trunk and to lower limbs, particularly to injured areas and old borer wounds.

LAWNS

TICKS, CHIGGERS, FLEAS, LEAFHOPPERS in lawns. Use 3 tablespoonsful to 1,000 square feet in sufficient water for good coverage. Repeat application if necessary. Caution: Keep children and pets off treated areas until the insecticide has been washed into the soil and treated areas have dried completely.

STORAGE AND DISPOSAL

Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

WARRANTY-CONDITION OF SALE:

DIRECTIONS FOR USE of this product are based on field use and tests believed reliable and should be followed carefully. It is however impossible to eliminate all risks associated with use of this product. Because such factors such as weather conditions, foreign materials and manner of use for application are all beyond the control of the Seller of this product, such things as crop injury, ineffectiveness or other unintended consequences may result.

Buyer assumes all risks for use or handling of the product not in accordance with label directions and precautions.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the directions for use. Seller makes no other warranties, express or implied, including FITNESS OR MERCHANTABILITY. In no case shall the Seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. The foregoing is a condition of sale by the manufacturer and is accepted as such by the Buyer.