

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

3442-871

1-27-86

TERM OF ISSUANCE

NOTICE OF PESTICIDE:

☐ REGISTRATION
☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

Until Reregistration
NAME OF PESTICIDE PRODUCT

Vertagreen Lindane 12.5% Insecticide

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

United States Steel Agri-Chemicals
Division of United States Steel
1100 Johnson Ferry Road NE.
Atlanta, GA 30342

186/165354
17/1

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 indorsement 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.

The amendment referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable, provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. In regard to our phone conversation of January 16, 1986, we have noted that the product name has been changed from "Green-Up Lindane 12.5% Insecticide," to "Vertagreen Lindane 12.5% Insecticide." Your label must reflect that change.

b.



- c. The company name and address on the front panel should be changed to:

United States Steel Agri-Chemicals
Division of United States Steel
1100 Johnson Ferry Road NE.
Atlanta, GA 30342

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

05896-Chell-IP-4-KENCO-1/22/86-2/3/86-Kim-vo

DATE

1/29/86

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

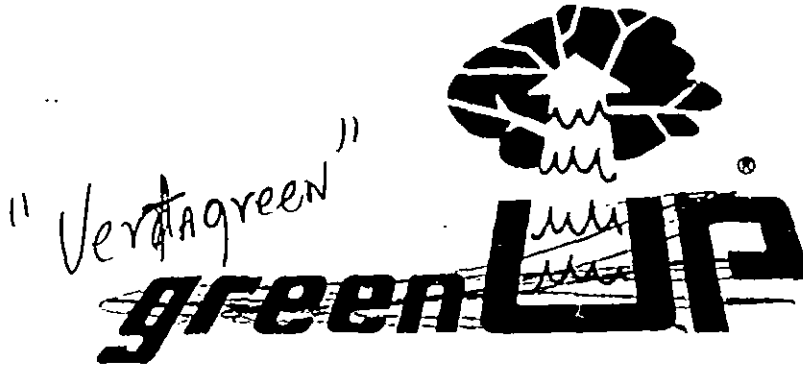
3. The additional brand name "Lindane Borer Spray" is also being accepted under this registration. The labeling for the brand name must be identical to the basic label.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

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

Enclosure



LINDANE 12.5% INSECTICIDE

INSECT CONTROL
FOR
ORNAMENTALS — FRUIT TREES
FLOWERS — BULBS — VEGETABLES

ACTIVE INGREDIENTS:	
Lindane (Gamma Isomer of Benzene Hexachloride)	12.5%
* INERT INGREDIENTS:	
Total	100.0%
* CONTAINS XYLENE	

KEEP OUT OF REACH OF CHILDREN
CAUTION

STATEMENT OF PRACTICAL TREATMENTS

If Swallowed — Call a physician or Poison Control Center immediately. Do not induce vomiting. Vomiting may cause aspiration pneumonia.
If On Skin — Wash area immediately with plenty of soap and water.
If In Eyes — Flush with plenty of water and get prompt medical attention.
If Inhaled — Remove victim to fresh air. Apply respiration if indicated.

See Side/Back Panel For Additional Precautionary Statements

EPA Reg. No. 2188-3442-871 EPA Est. No. 2469-KG-1

NET CONTENTS: (1 Pint; 1 Quart; 1 Gallon)

1153 Agric-Chemicals
Div. of K.S. Stebbins
1100 Johnson Ferry Rd
Atlanta, GA 30342
NE
Patterson GREEN-UP Company
Div. Curry Cartwright, Inc.
1331 Union Avenue
Kansas City Missouri 64101

ACCEPTED
with COMMENTS
in EPA Letter Dated:

1- 27 1986

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

3442-871

DIRECTIONS FOR USE

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

INSECT CONTROL FOR ORNAMENTALS, FRUIT TREES, FLOWERS, BULBS & VEGETABLES

PLANTS	INSECTS	DOSEAGE	COMMENTS
Birch, Birch, Lilac	Lilac Moths	2 tsp / gal. water	Apply when small moths appear in early & mid-May. Treat when small moths appear in July.
Pines	Pine Bark Beetles	20 oz. / 5 gal. water	Spray trunks thoroughly at point of Root-Off.
Apple, Spruce	Apple Pine Weevil	5 tsp. gal. water	Thoroughly spray entire tree in late April when bud's swell.
Tanaka, Hawthorn	Tanaka Weevil	5 tsp. gal. water	Apply in May or early June to the trunks & around tree base. Seal the bark and soil surface.
Orange-red, Life, Round-headed	Orange-red Bark, Life Bark, Rhodod Bark	5 tsp. gal. water	Make 2 applications: May 1st, June 1st, July 1st. Treat limbs, hedges and base of trunk.
Apple, Peach	Bark Beetles - Flat & Round - head Barkers (Bark & Trunk Treatment Only)	5 tsp. gal. water	Do not apply to fruit or foliage. Apply in spring to trunk and limbs before fruit is formed. Bark & Trunk Treatment Only. Do not apply within 60 days of harvest of fruit.
Peaches	Peach Tree Borer (Trunk & Soil Treatment Only)	5 tsp. gal. water	Do not apply to fruit or foliage. Make 2 treatments: May & June 1st. Seal the bark. Do not apply within 60 days of harvest.
Apple, Apple, Pear, Apple, Pear, Apple, Pear, Apple, Pear	Apple, Bark, Bark, Bark, Bark, Bark, Bark, Bark	5 tsp. gal. water	Apply in spring when buds begin to break. Repeat in 10-14 days. For Apples, apply when present in current & fall.
Apple	Stemmed Bark Borer	5 tsp. gal. water	Make 2 treatments: May 1st, June 1st, July 1st. Seal bark.
Apple, Apple, Apple, Apple, Apple, Apple, Apple, Apple	Apple, Bark, Bark, Bark, Bark, Bark, Bark, Bark	5 tsp. gal. water	Treat when insects appear. For the bark seal soil around tuberosity roots May & June.
Apple, Apple, Apple, Apple, Apple, Apple, Apple, Apple	Apple, Bark, Bark, Bark, Bark, Bark, Bark, Bark	5 tsp. gal. water	Do not treat plant foliage. Do not use in soil to be used for root crops. Apply in spring after plants are set.
Apple, Apple, Apple, Apple, Apple, Apple, Apple, Apple	Apple, Bark, Bark, Bark, Bark, Bark, Bark, Bark	5 tsp. gal. water	Apply as insect appears. Repeat sprays as needed for control. Thoroughly spray.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May be absorbed through the skin. Harmful if swallowed. Avoid inhalation of spray mist. Avoid skin contact. Wash immediately with soap and water after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans.

Do not allow children to handle or use this product. Children and pets should not be allowed in treated areas until treated surfaces are dry.

Protective Clothing

Applicator must wear the following protective clothing during the application process; long-sleeved shirt, long pants, water-proof gloves, full foot cover and a head covering.

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 of wastes.

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 treated area. Applications should be timed to allow maximum possible interval between treatment and the next period of bee activity.

PHYSICAL AND CHEMICAL HAZARDS

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

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Store product in original container in a dry, locked, place out of reach of children. Do not allow product to freeze. **DISPOSAL:** Do not reuse empty container. Wrap and put in trash.

NOTICE: Buyer assumes all risks of storage and handling of this product not in strict accordance with directions given herein.