



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 M St., S.W.  
Washington, D.C. 20460

EPA Reg.  
Number:  
62451-2

Date of Issuance:  
**JUN 11 1993**

NOTICE OF PESTICIDE:  
  X   Registration  
       Reregistration

(under FIFRA, as amended)

Term of Issuance: Until  
Reregistration

Name of Pesticide Product:  
**Lineguard Insect  
Control System**

Name and Address of Registrant (include ZIP Code):

**Line Guard, Inc.  
2200 North Ridge Road East  
Elyria, Ohio 44035**

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label change:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 62451-2."

3. Inform the suppliers of your active ingredients that they must amend their product labeling to permit the use of their product in the Lineguard System. It is suggested that they word the statement so that if you propose to register similar products in the future, these suppliers will not need to continually revise their labeling.

Signature of Approving Official:

*DHE* DENNIS H. EDWARDS

Dennis H. Edwards, Jr.  
Product Manager 19  
Insecticide-Rodenticide Branch  
Registration Division H7505C

Date:

**JUN 11 1993**

4. Submit five copies of the revised final printed label for the record.

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.

Sincerely,

DENNIS H. EDWARDS

Dennis H. Edwards, Jr.  
Product Manager 19  
Insecticide-Rodenticide Branch  
Registration Division H7505C

Enclosure

# LINEGUARD<sup>®</sup> Insect Control System

## Multi-Unit Package\* Label and Directions

### Formula 1: Insectape<sup>®</sup>

#### Active Ingredient:

Propoxur

[2-(1-methylethoxy)phenol methylcarbamate] . . . . . 10.00%

Inert Ingredients: . . . . . 90.00%

Total: . . . . . 100.00%

### Formula 2:

#### Active Ingredient:

Chlorpyrifos

[0,0-diethyl-0-(3,5,6-trichloro-2-pyridyl)phosphorothioate . . . . . 0.034%

Inert Ingredients: . . . . . 99.966%

Total: . . . . . 100.00%

Kills or repels ants, cockroaches, bees, yellowjackets, wasps, hornets, and spiders after they walk into the LINEGUARD<sup>®</sup> Insect Control System.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**READ PRECAUTIONARY STATEMENTS AND DIRECTIONS BEFORE USING**

### STATEMENT OF PRACTICAL TREATMENT

**If Swallowed:** Do not induce vomiting. Call physician.

**If In Eyes:** Flush eyes with plenty of water.

**If On Skin:** Wash with soap and water.

### NOTE TO PHYSICIAN:

Formula 1--Propoxur: Atropine is antidote.

Formula 2--Chlorpyrifos: Atropine only by injection is antidote.

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

**JUN 11 1993**

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

62751-2

\*Each multi-unit system contains the following: (1) LINEGUARD<sup>®</sup> Trap; (2) LINEGUARD<sup>®</sup> Insect Repellant Cartridge; and (3) Insectape<sup>®</sup>.

NET CONTENTS: 25 grams.

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

**CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin, or clothing. Wash hands with soap and water after handling. Keep away from food, foodstuffs, and domestic water supplies.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Apply this product only as this label specifies.

**DIRECTIONS FOR USE**

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

The uses of LINEGUARD include telephone interface boxes, telephone cable junction boxes, legs of outdoor furniture, outdoor landing light single-leg and assembly units, and large pilings or structural supports.

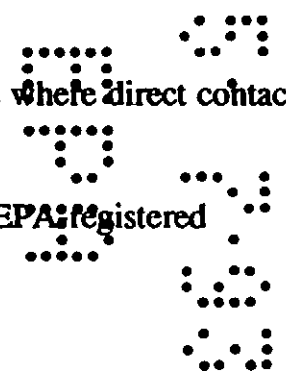
Do not open packages of the two insecticides until ready to use. Then, open packages and remove trap, cartridge, and Insectape®. Remove protective film and paper backing from Insectape® and apply along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® on cartridge surface marked for chlorpyrifos, which has already been applied, or around holes in or on back of cartridge. Remove protective wrap from cartridge and insert cartridge into trap as necessary to individual use according to illustrations. Install LINEGUARD® Insect Control System as illustrated, being sure of snug fit. To ensure efficacy, attach LINEGUARD® Insect Control System at point closest to point of entry for insects. As illustrated, install with open end of LINEGUARD® Insect Control System pointing away from closest point of entry for insects. Assemble and install LINEGUARD® Insect Control System on remaining areas (legs or cables for example) similarly as applicable. Replace cartridges, as needed. Install replacement cartridge in same manner as original cartridge.

Refer to diagrams for details on installation.

Avoid contact of LINEGUARD® Insect Control System with water. If LINEGUARD® Insect Control System falls into water, retrieve immediately.

Do not place LINEGUARD® Insect Control System in exposed locations where direct contact with children, pets, food, or clothing is likely to occur.

To alleviate existing infestations of insects in illustrated sites, use other EPA registered products.



## STORAGE AND DISPOSAL

**STORAGE:** Store LINEGUARD® Insect Control System in original container and ensure that it is tightly closed. Store in a cool, dry place. Do not store with foods, drugs, or personal contact items.

**LINEGUARD® INSECT CONTROL SYSTEM AND PACKAGING DISPOSAL:** Securely wrap in several layers of paper and discard in trash.

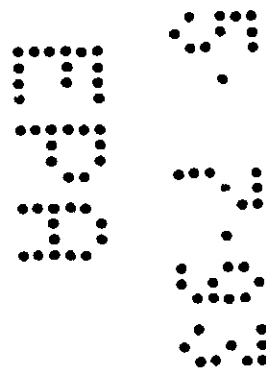
**DO NOT REUSE LINEGUARD® INSECT CONTROL SYSTEM FOR PURPOSES OTHER THAN THOSE SPECIFIED ON LABEL.**

**Insectape** is a registered trademark of Health-Chem Corporation.

**LINEGUARD** is a registered trademark of Line Guard, Inc., and **LINEGUARD® Insect Control System** is covered by U.S. Patent No. 4,782,622.

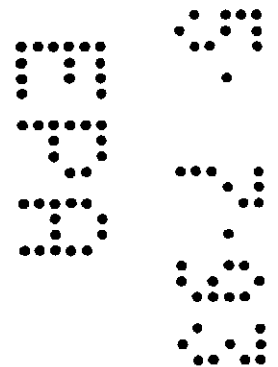
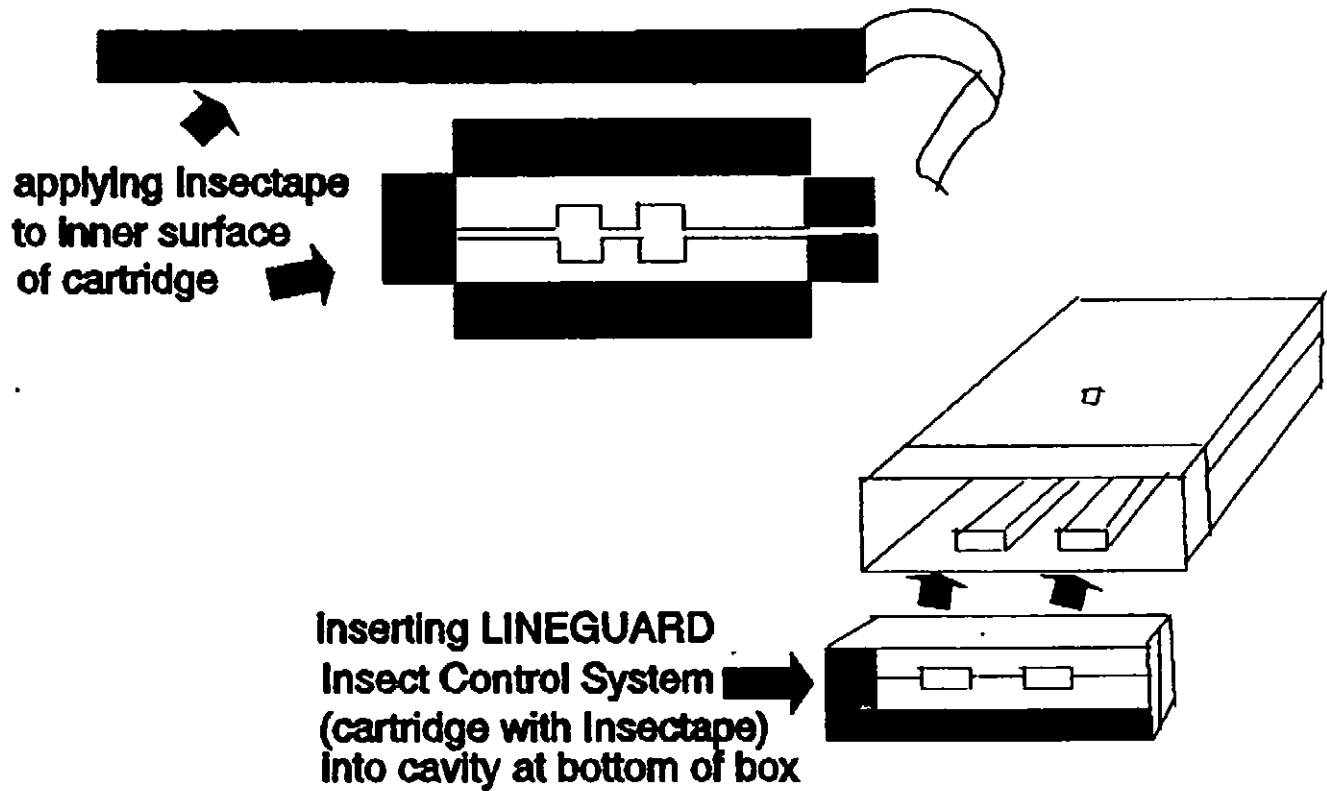
**Manufactured by:** Line Guard, Inc.  
2200 North Ridge Road East  
Elyria, OH 44035  
1-216-366-4357

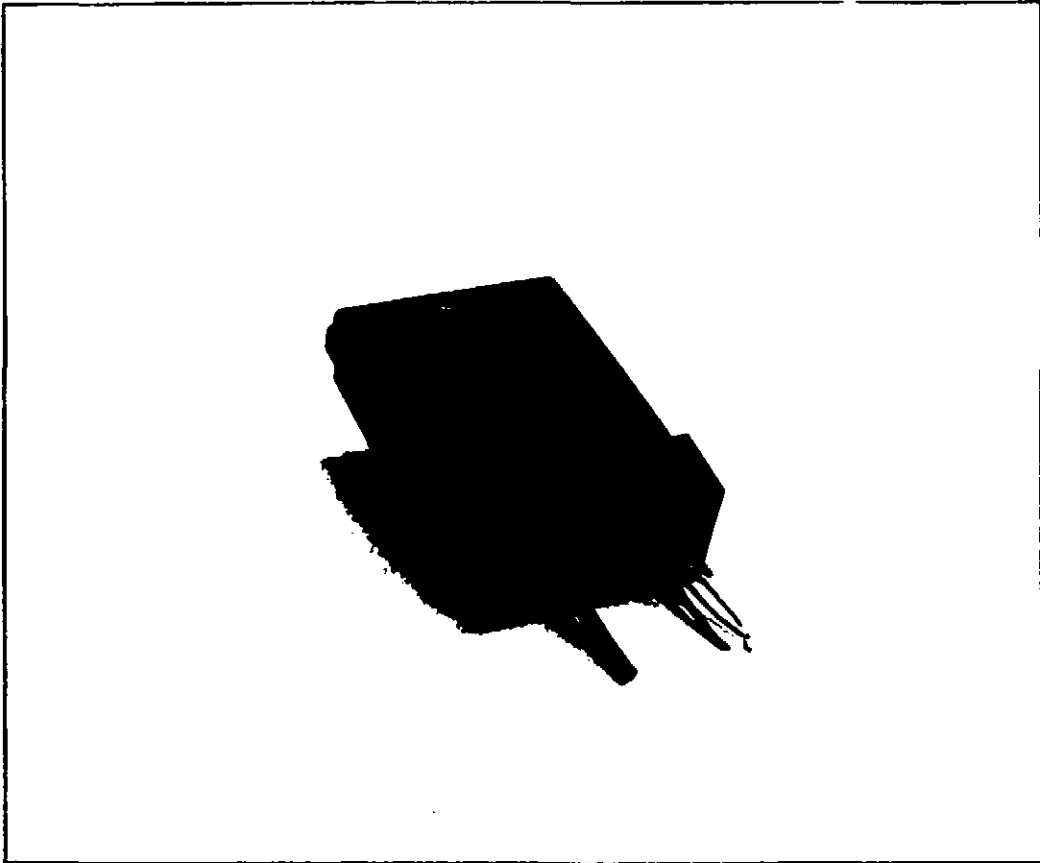
EPA Registration 62451-2  
EPA Establishment 62451- -



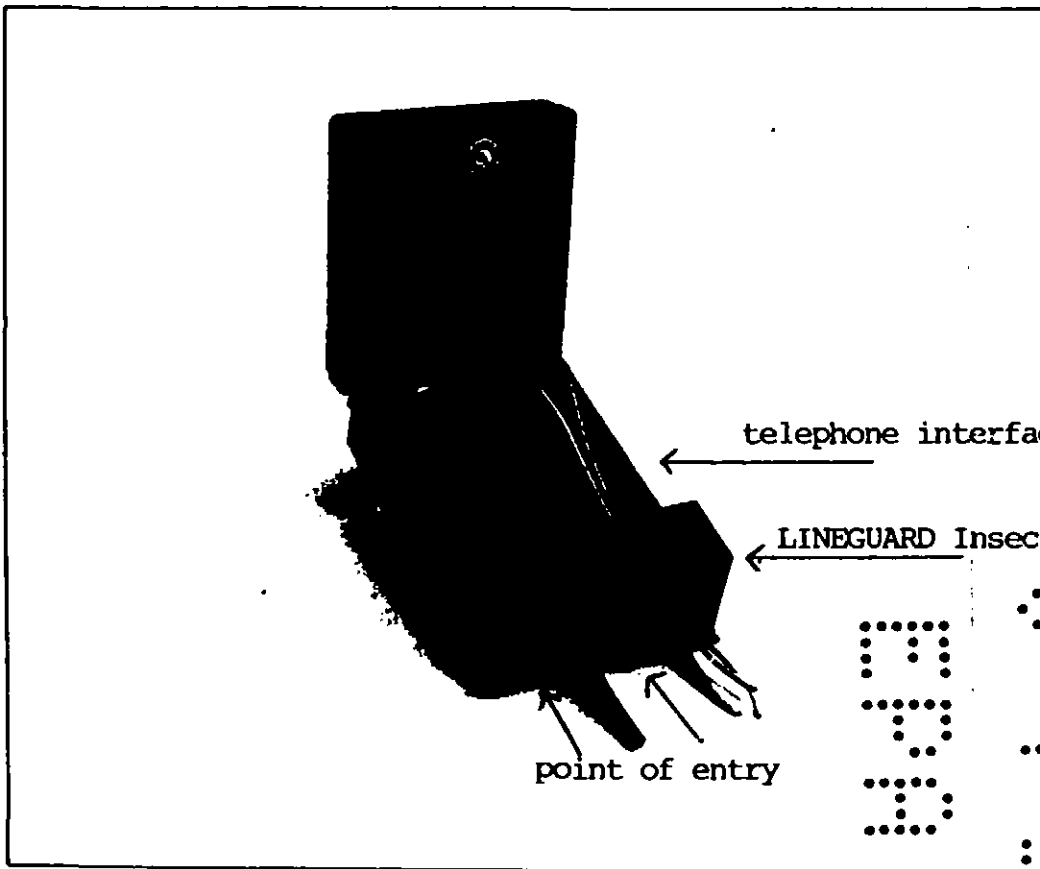
### Directions for Assembling and Installing LINEGUARD® Insect Control System for Telephone Interface Box

Do not open package of insecticides until ready to use. Then, open packages and remove trap, cartridge, and Insectape®. Remove protective film and paper backing from Insectape®. Apply Insectape® along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® around holes or on back of cartridge, where chlorpyrifos has already been applied. Insert cartridge around two poles into open cavity at bottom of interface box. See that there is tight fit.

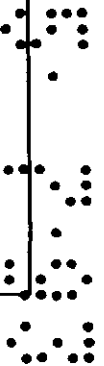




**LineGuard™ Interface Junction Box Protector**

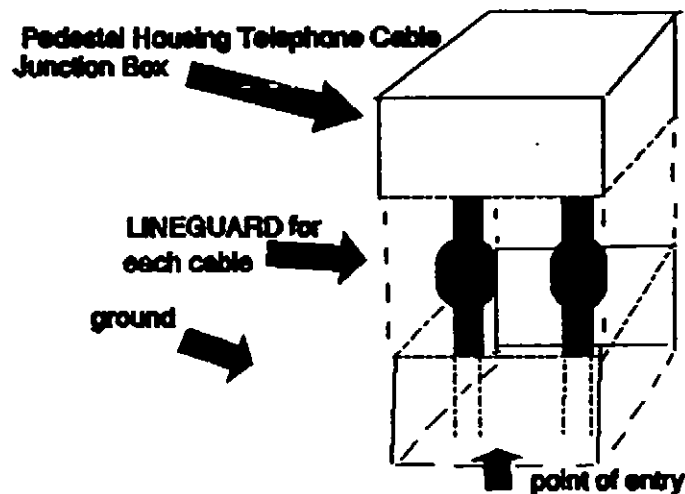


**LineGuard™ Interface Junction Box Protector**



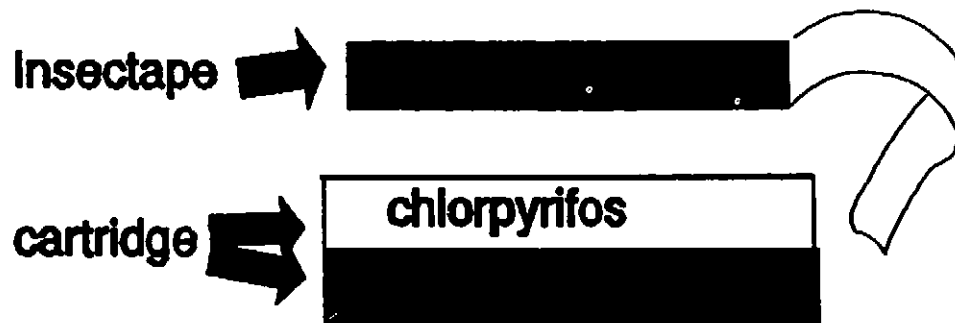
## Directions for Assembling and Installing LINEGUARD® Insect Control System for Pedestal Housing Telephone Cable Junction Box

Do not open package of insecticides until ready to use. Purpose of devices is to stop crawling insects from ascending cables inside housing or box after entering it through crevices between box and ground. Shaded parts of following sketch show LINEGUARD® Insect Control System for cables.

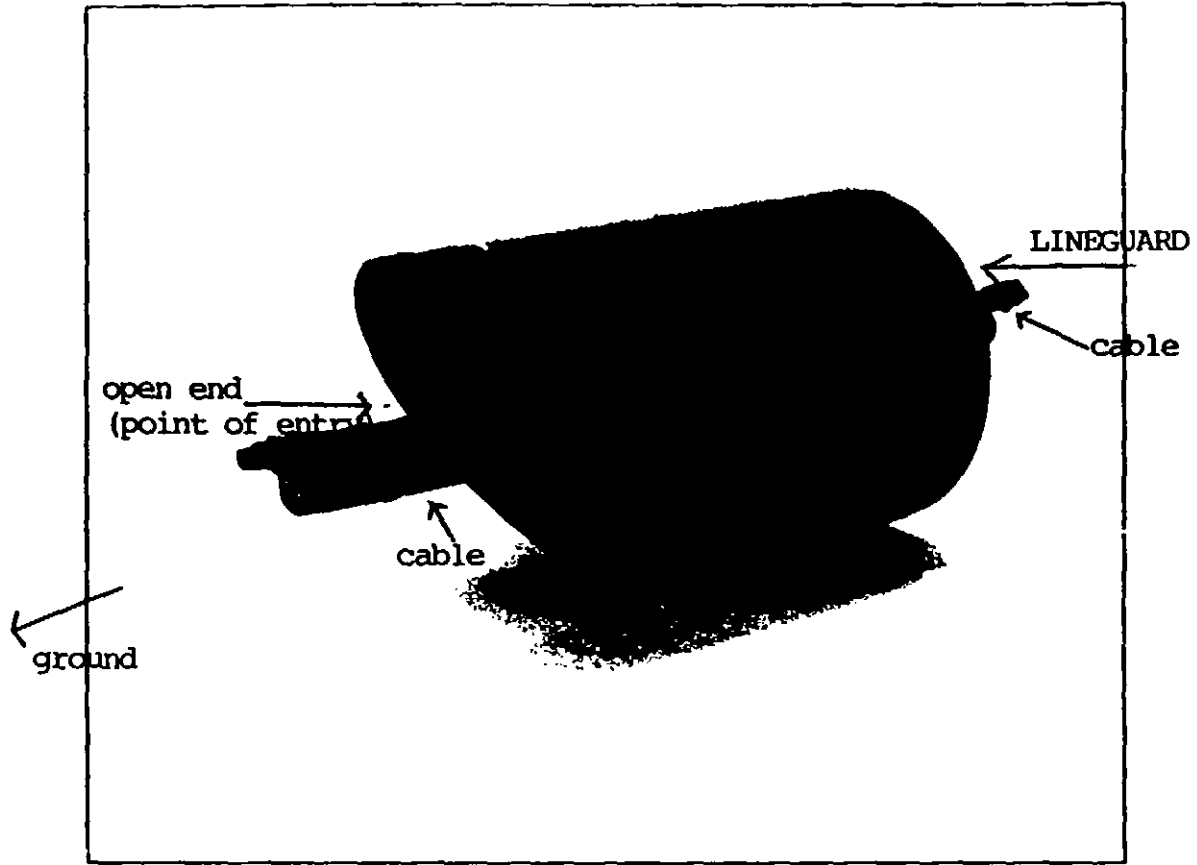


### LINEGUARD® Insect Control System for Cable (One unit for each cable.)

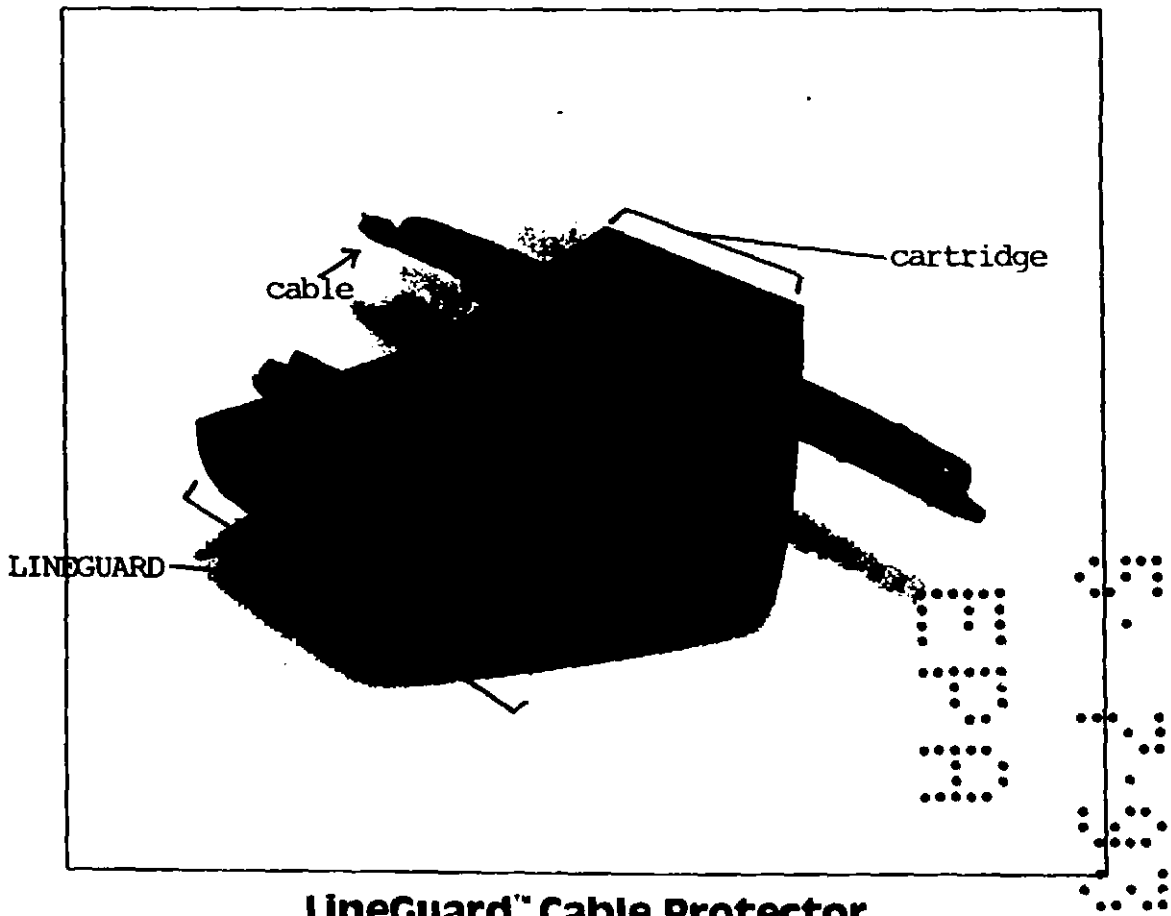
Do not open package of insecticides until ready to use. Then, open package and remove trap, cartridge, and Insectape®. Remove protective film and paper backing from Insectape®. Apply Insectape® along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® on cartridge surface marked for chlorpyrifos, which has already been applied. Insert cartridge into trap and snap in. Install completed LINEGUARD® Insect Control System on cable with open end facing ground. Similarly, complete and install LINEGUARD® Insect Control System for other cables.







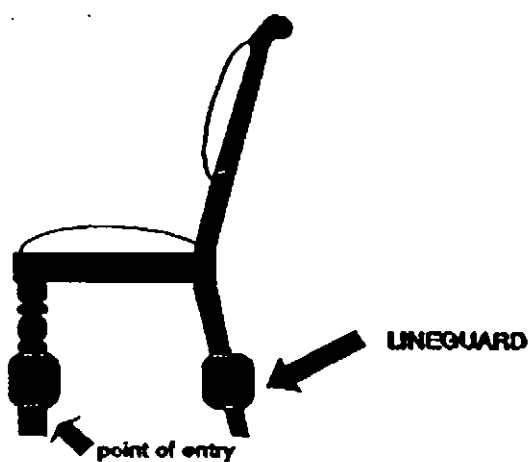
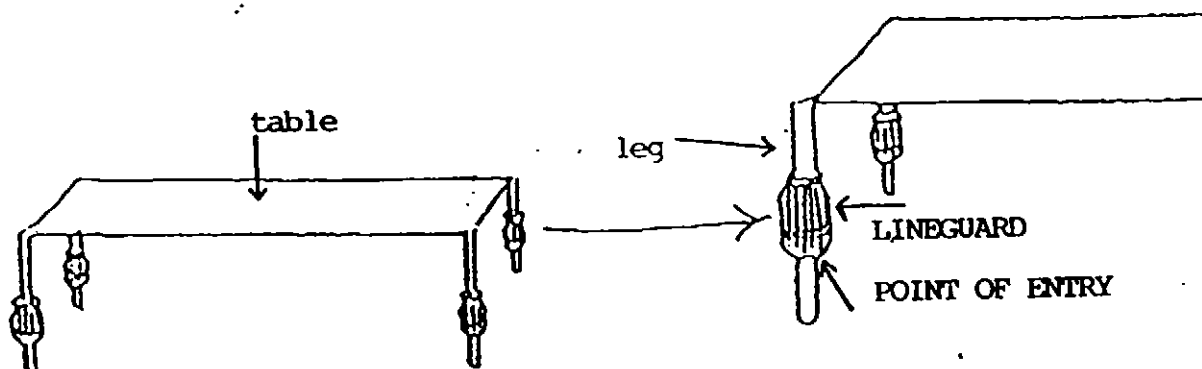
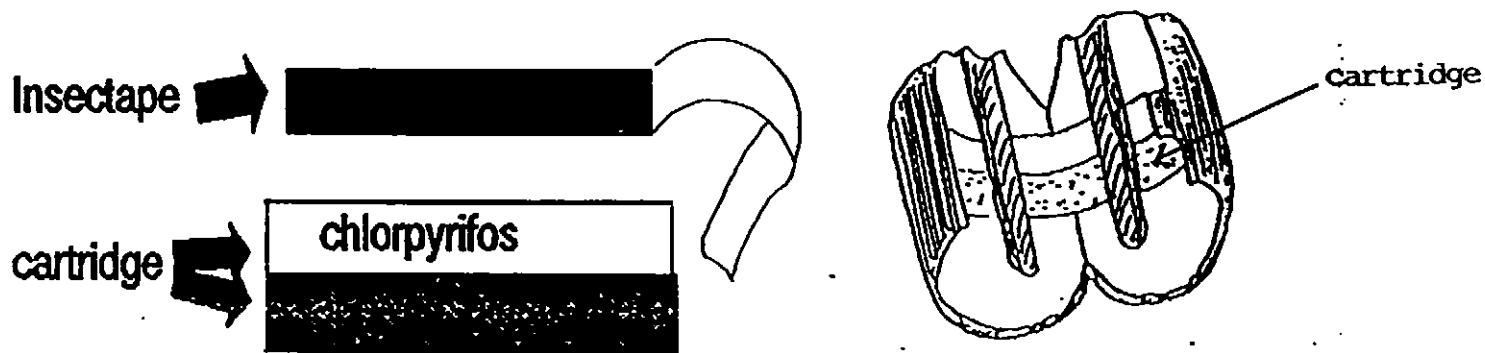
**LineGuard™ Cable Protector**



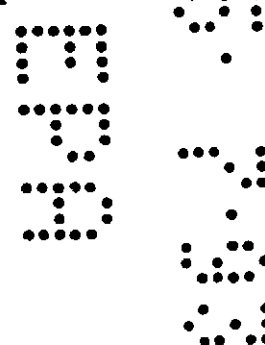
**LineGuard™ Cable Protector**

### Directions for Assembling and Installing LINEGUARD® Insect Control System for Outdoor Furniture

Do not open package of insecticides until ready to use. Then, open package and remove trap, cartridge, and Insectape®. Remove protective film and paper backing from Insectape®. Apply Insectape® along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® on cartridge surface marked for chlorpyrifos, which has already been applied. Insert cartridge into LINEGUARD® Insect Control System and snap in. Install LINEGUARD® Insect Control System on legs, being sure of snug fit. Install with open end toward ground. Assemble and install LINEGUARD® Insect Control System on remaining legs, as above.

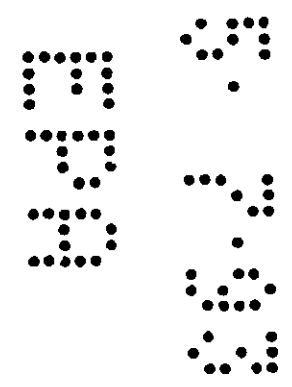
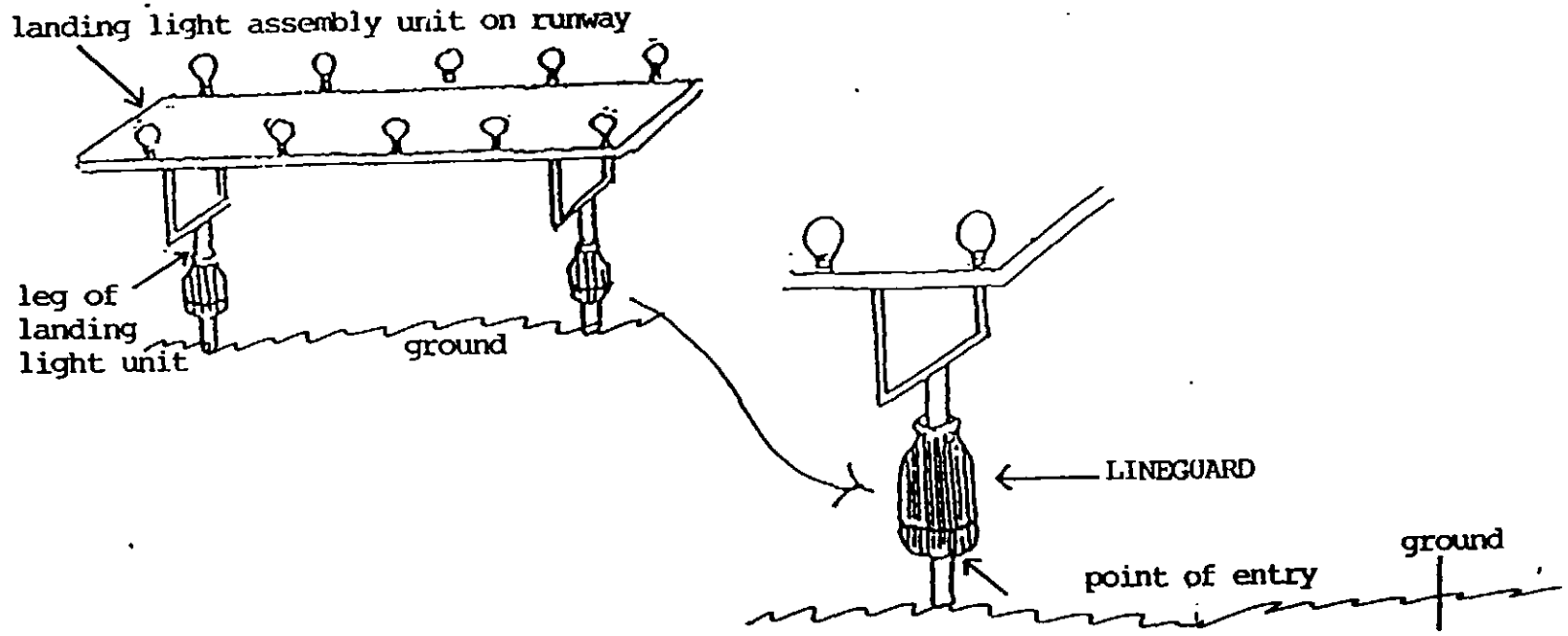
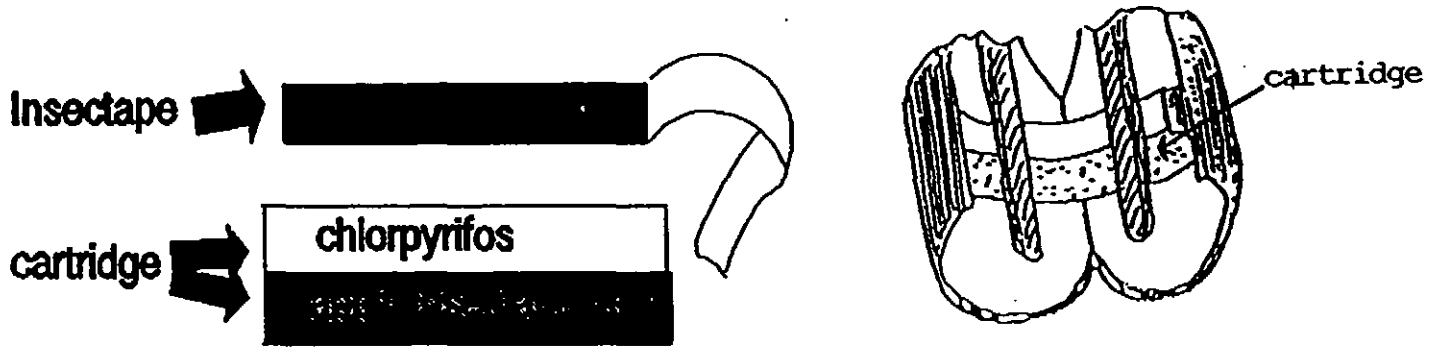


outdoor patio table and chair



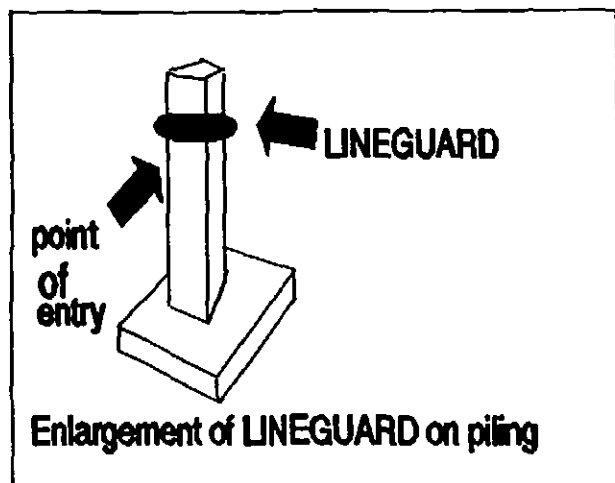
### Directions for Assembling and Installing LINEGUARD® Insect Control System for Outdoor Landing-Lights on Airstrips (Airports or Landing Fields)

Do not open package of insecticides until ready to use. Then, open package and remove trap, cartridge, and Insectape®. Remove protective film and paper backing from Insectape®. Apply Insectape® along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® on cartridge surface marked for chlorpyrifos, which has already been applied. Insert cartridge into LINEGUARD® Insect Control System and snap in. Install LINEGUARD® Insect Control System on legs, being sure of snug fit. Install with open end toward ground. Assemble and install LINEGUARD® Insect Control System on any remaining legs.



**Directions for Assembling and Installing LINEGUARD® Insect Control System on Large Pilings or Structural Supports** (for example, stilts, pillars, poles, posts, or columns that elevate structures like ocean-front homes, porches, or decks)

Do not open package of insecticides until ready to use. Purpose of this LINEGUARD® Insect Control System is to stop crawling insects from ascending pilings or structural supports, as routes of entry into facility. LINEGUARD® Insect Control System is designed for pilings or supports with large diameters. Ensure that tides or waves do not immerse LINEGUARD® Insect Control System in water. Shaded parts of following sketch show LINEGUARD® Insect Control System on pilings or supports.



**Preparation:** Measure width of rectangular or square sides carefully, and select a LINEGUARD® Insect Control System kit with more than sufficiently long traps, for four sides. LINEGUARD® Insect Control System must fit all sides tightly and completely for proper protection.

**Assembly and Installation:** Five types of components comprise one kit: one piece bearing label "subunit" to be cut into four segments; one package of 12 screws for fastening LINEGUARD® Insect Control System to piling or support; one piece bearing label "shield member subunit," to be cut into four segments; one insecticide cartridge, to be cut into four segments, with length of Insectape®; and one piece bearing label "gasket." Cut subunit and shield member into four segments to match sides of piling or support. Carefully miter corners of each segment for tight fit. Install this unit only over gasket on piling or support, using screws provided. (Do not install shield member segments at this time.) Be sure of tight fit. Open package of cartridge and Insectape®. Gloves must be worn when cutting Insectape®. Divide cartridge strip into four pieces, which match lengths and mitered corners of four shield members. Remove protective film and paper backing from Insectape®. Apply Insectape®

along interior surface of cartridge, as marked on cartridge. Do not apply Insectape® to other sections of cartridge, where chlorpyrifos has already been applied. Install completed cartridge into Flange #1 of shield member. Surface with insecticide should face outward. Snap tongue of shield member into groove of support member. Install bottom of cartridge into flange #2. Repeat assembly and installation process for remaining cartridges and shield members. See that mitered corners fit snugly.

**Important Note:** Proper, snug fit, and tight attachment are stressed as vital for satisfactory performance of LINEGUARD® Insect Control System. Some pilings and structural supports may have surface or dimensional problems that make such fit and attachment unlikely. Additionally, special attachments are needed for metal or concrete pilings or supports.

For assistance with such special needs, telephone LineGuard at (1-216-366-4357). A custom kit may be necessary, and LineGuard staff will be pleased to quote on your particular needs.

