

“ELASTREL™” CONTROLLED RELEASE INSECTICIDE

DESCRIPTION AND USE

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1. GENERAL

1.01 This practice covers the description and use of the ELASTREL controlled release insecticide product. The product is designed for use in enclosed outdoor utility equipment (i.e., pedestal-type closures and cabinets of communication, electric, gas, water, and cable TV companies). When used as directed, the product will control infestation caused by ants, fire ants, bees, wasps, cockroaches, and other insects.

1.02 Whenever this practice is reissued, the reason(s) for reissue will be provided in this paragraph.

2. PRECAUTIONS

2.01 Do not damage the dispenser or remove the protective insert inside the neck of the dispenser.

2.02 The active ingredient in the product is a hazardous fumigant to humans. Avoid breathing vapors, contact with skin, eyes, or clothing. In case of contact, immediately flush eyes or skin with plenty of water. If irritation persists, get medical attention. Do not take this product internally.

2.03 The ELASTREL insecticide product is for industrial use only. It is not for indoor use where persons are assigned or residing.

2.04 Always install the dispenser with the cap end in the down position. This prevents moisture or water from entering the dispenser as water deactivates the insecticide.

2.05 Do not remove dispenser cap and foil before installation.

3. DESCRIPTION

3.01 The ELASTREL insecticide product consists of an insecticide matrix contained in a 4-ounce plastic dispenser. The insecticide matrix consists of an insecticide uniformly dispersed in an inert elastomeric solid. The concentration of insecticide is 20 percent and the matrix has a dark tan colored appearance (Fig. 1).

3.02 The dispenser consists of a child-resistant cap, foil seal (Fig. 2), and dermal barrier insert (Fig. 3). The child-resistant cap is provided as a safety feature to deter opening of the dispenser by children. The foil seal is to ensure storage stability and to indicate if the product has been previously activated. The dermal barrier insert below the foil seal is to prevent skin contact.

3.03 The ELASTREL insecticide product is activated by removing the foil seal. The product controls insects by fumigation. The vapor is released from the dispenser into the site being treated for at least one year.

4. USE

4.01 The insecticide is used in enclosed outdoor closures. Use one dispenser for every 4 cubic feet of space. Install the dispenser with the cap end down and attach the dispenser to a vertical support with a cable tie. Remove the child-resistant cap and inner foil seal. Indicate the date installed on a label and attach to the dispenser or adjacent to the dispenser. The dispenser should be replaced every year or when the effectiveness has diminished. The insecticide release rate is temperature dependent. Warmer temperatures will release the fumigant at a faster rate

than colder temperatures. The effectiveness of the product is reduced when the doors of the closure are not closed or missing grommets are not used.

4.02 Typical installations are shown in Fig. 4, 5, 6, 7, 8, 9, 10, 11, and 12.

5. DISPOSAL

5.01 After use, wrap and discard the used dispenser in the trash collection.

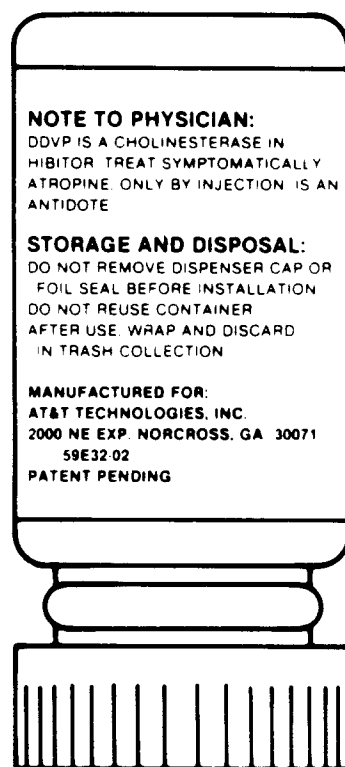
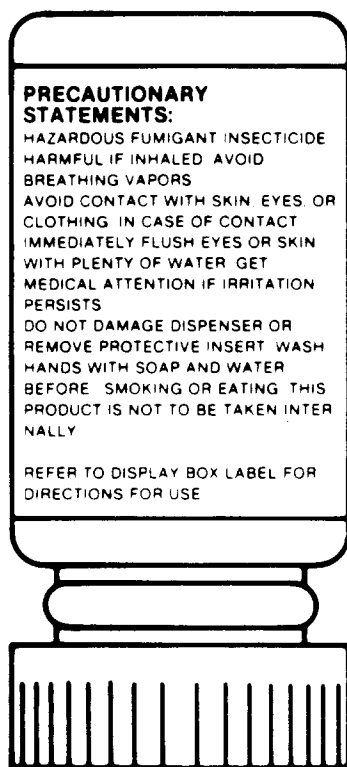
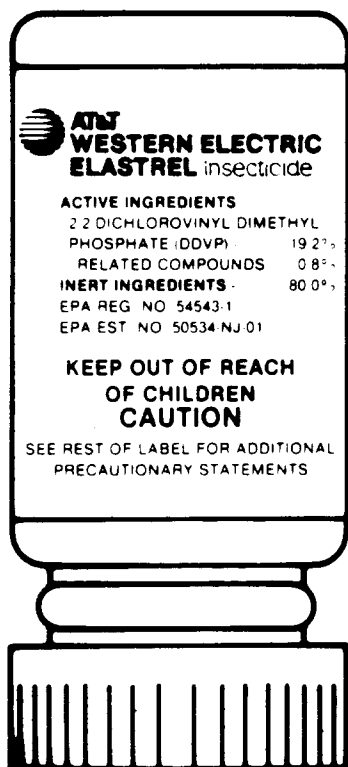


Fig. 1 — Time Release Insecticide

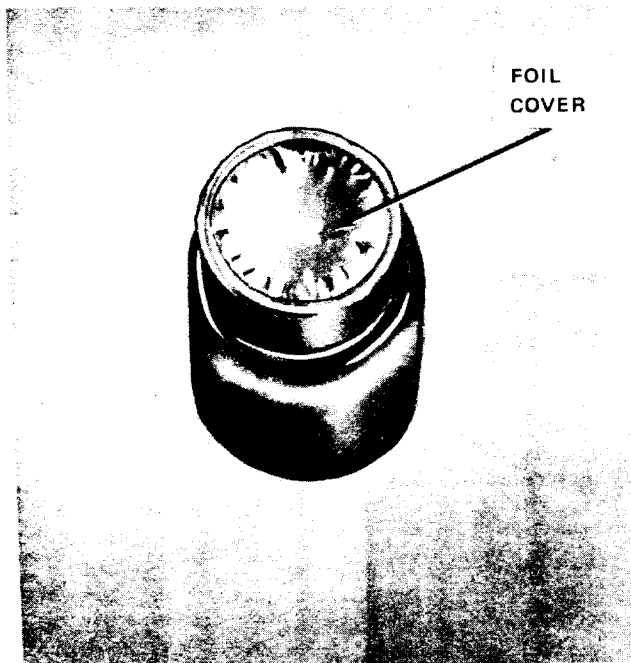


Fig. 2—Foil Cover

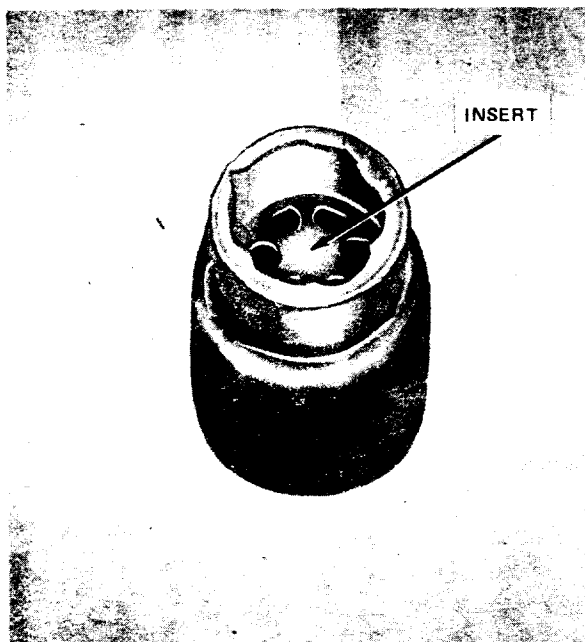


Fig. 3—Dermal Insert Protector

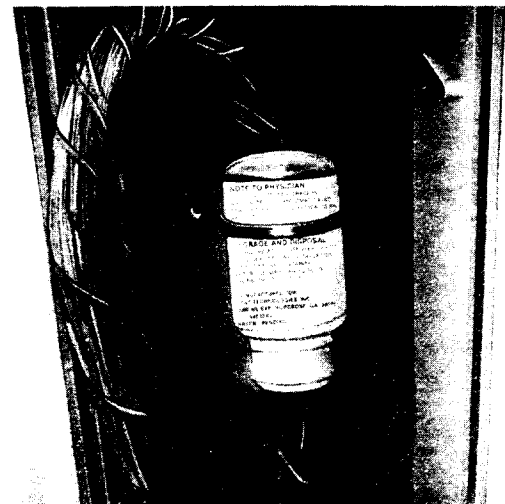


Fig. 4—85-Type Closure



Fig. 5—MC 10/48 Closure

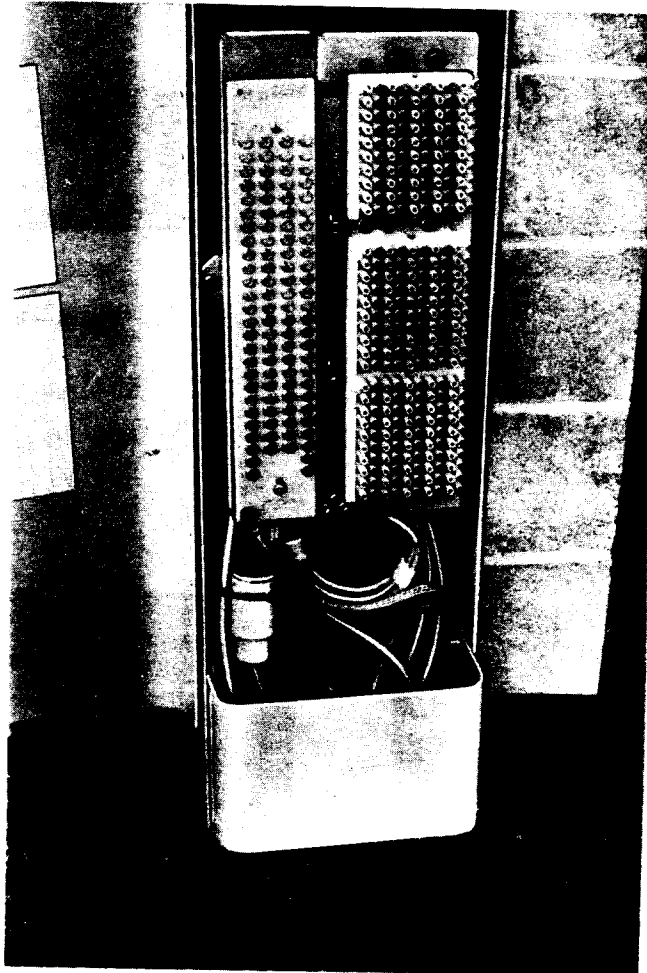


Fig. 6—MC 12/40 Closure



Fig. 7—80-Type Cabinet

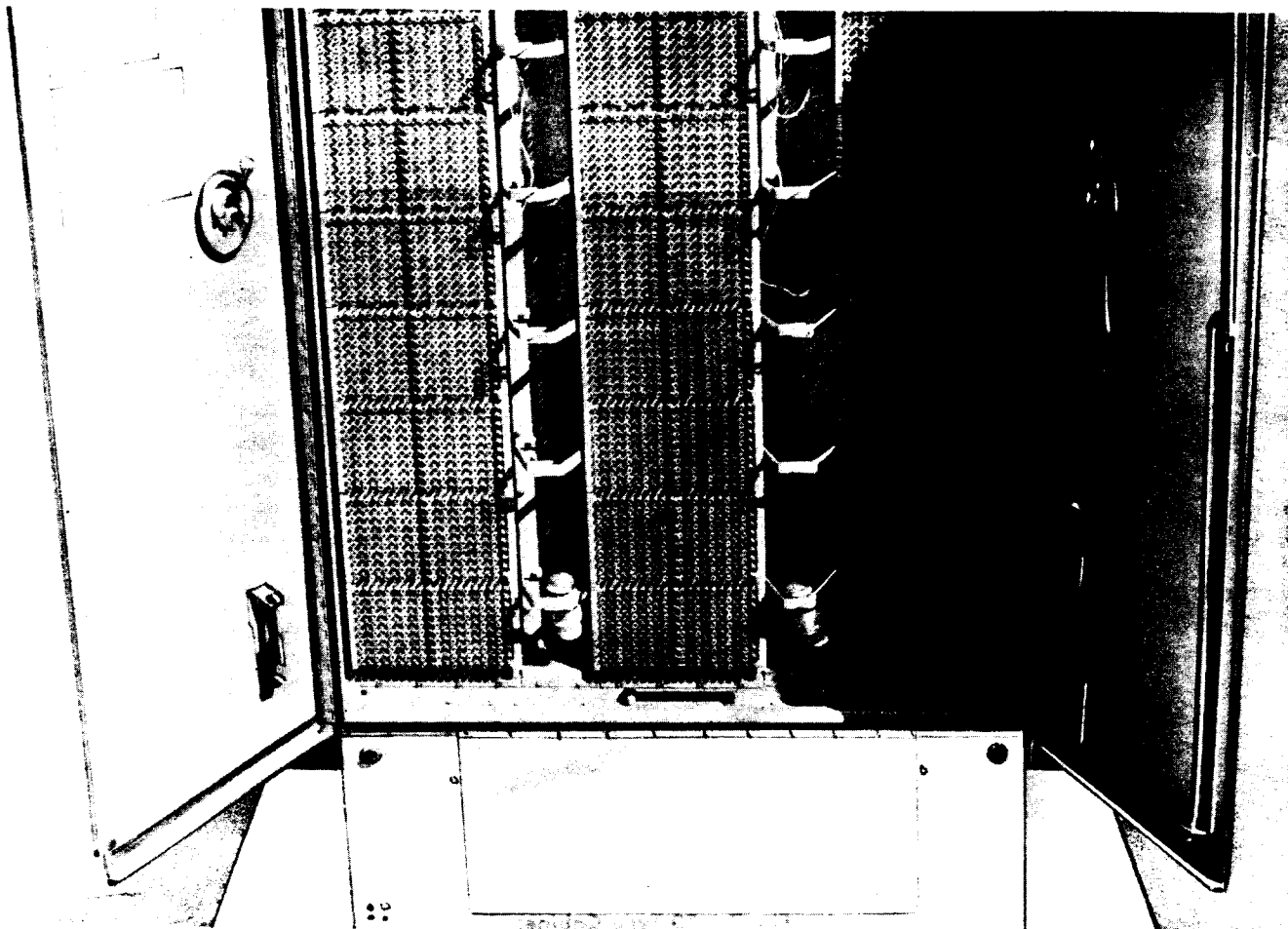


Fig. 8—40F-Size Cabinet

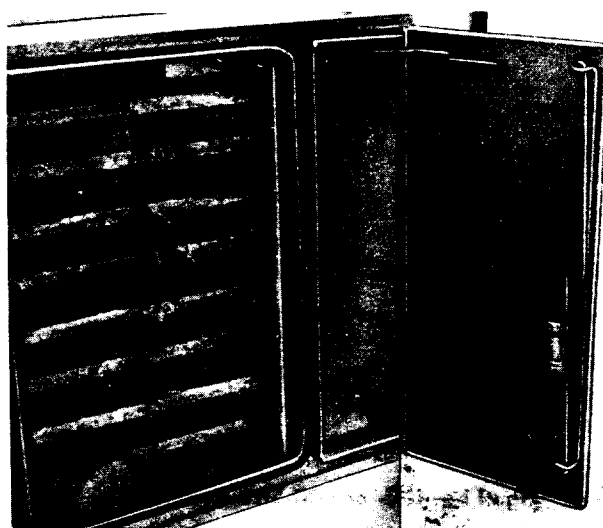


Fig. 9—841C Repeater Case Housing

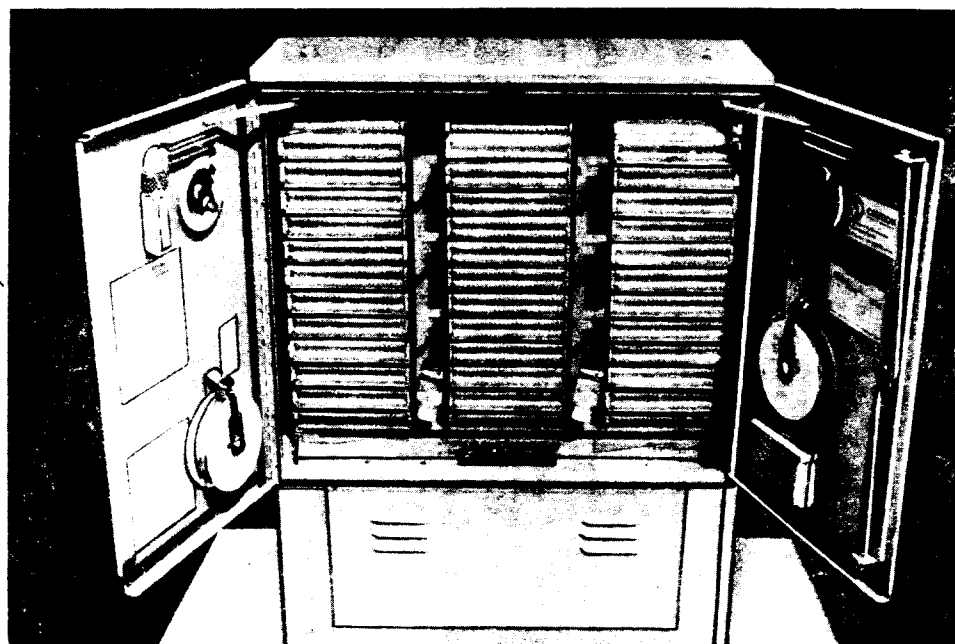


Fig. 10—40C-Size Cabinet

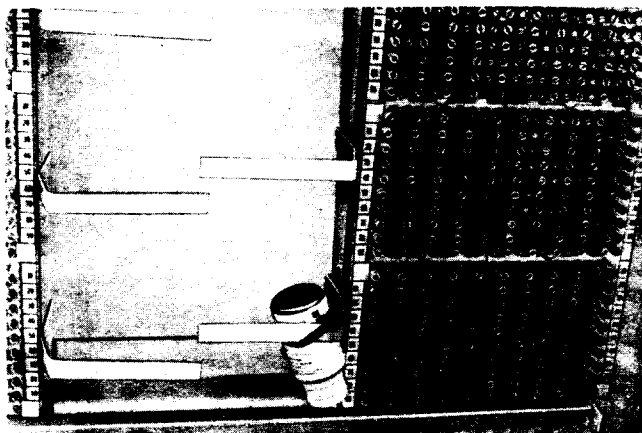


Fig. 11—40C- or 40D-Size Cabinet



Fig. 12—B Cable Terminal