

Reg # 422-11  
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Mr. John F. Glisson  
Lab Manager  
Hill Manufacturing Company, Inc.  
1500 Jonesboro Road SE.  
Atlanta, GA 30315

Dear Mr. Glisson:

Subject: Amendment - General Label Update  
#226 Hilco-Tox  
EPA Registration No. 402-11  
Your Letter Dated February 28, 1985

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. We assume that you wish to change the product name. Our last record on file indicates the product name "Hilco-Tox Insect Spray." If this is the case, we will change our records to reflect the new product name:  
  
#226 Hilco-Tox.
  - b. Immediately after the product name you need to add the statement, "For Industrial Use Only."
  - c. Add a street address along with the company name.
  - d. Under "Hazard to Humans and Domestic Animals," add the wording, "Harmful if swallowed, inhaled, or adsorbed through the skin. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate utensils, feed, water, or foodstuffs. Avoid breathing of spray mist."

50462:Shell:LR-4:KENCO:2/6/86:2/18/86:eg:LF

CONCURRENCES

SYMBOL ▶	SURNAME ▶	DATE ▶						

- e. A Statement of Practical Treatment must be added to the labeling. We suggest the following statement; however, if your toxicological data suggest otherwise, please submit a draft Statement of Practical Treatment for prior approval.

If swallowed - Call a physician or poison control center immediately. 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 areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call a physician immediately.

Note to Physician - Solvent presents aspiration hazard. Gastric lavage may be indicated if material was taken internally.

- f. Under the wording for "Container Disposal" please delete the word "Federal."

- g. Expand your Precautionary Statements to include a respirator statement for space spraying indoors. It must state, "Wear a respirator jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health for pesticide application."

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 section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

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

Enclosure

#### DIRECTIONS FOR USE

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

Effective for killing Roaches (Waterbugs), Bedbugs, Flies, Mosquitoes, Gnats, when used according to directions, by direct application. **FOOD PROCESSING PLANTS:** Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly cleaned before use. When using HILCO-TOX as a space spray in these areas, apply only when plant is not in operation.

**SPACE SPRAYING:** Mist HILCO-TOX with HILL'S TRI-JET SPRAYER. To kill flying insects, Flies, Mosquitoes and gnats, atomize 1 pint of HILCO-TOX per 20,000 cubic feet of space. To kill accessible crawling insects, Roaches (Waterbugs), Crickets, mist 1 quart of HILCO-TOX per 10,000 cubic feet of space. **KEEP DOORS AND WINDOWS CLOSED TO OBTAIN MAXIMUM RESULTS. PREMISES SHOULD BE KEPT CLOSED FOR AT LEAST TWENTY MINUTES AFTER SPRAYING. FALLEN INSECTS SHOULD BE DISPOSED OF AS SOON AS POSSIBLE AFTER SPRAYING. REPEAT APPLICATIONS AS OFTEN AS NECESSARY. DO NOT REMAIN IN TREATED AREAS AND VENTILATE THE AREA AFTER TREATMENT IS COMPLETED.**

**CONTACT SPRAYING:** Do not use in commercial food preparation areas or in edible food products areas of food processing plants. To kill Bedbugs — spray all cracks, crevices, joints in bedsteads and springs thoroughly. Direct HILCO-TOX into all cracks and hiding places around the bedroom and furniture, around baseboards, picture frames, walls and floors. Repeat applications as often as necessary to maintain effective control. Contact spraying is recommended with Hill's VITON COMPRESSOR SPRAYER. To kill Roaches (Waterbugs), Silverfish, Spiders — direct spray toward infested areas and directly on the insects. Thorough application should be made by spraying walls, floors, kitchens, room corners, storage areas, garbage receptacles, etc. Repeat applications as often as necessary. To control Fleas and Ticks — direct spray toward infested areas and directly on the insects. Spray liberally to floors to allow HILCO-TOX to penetrate deeply into floor coverings and floors. Spray into cracks and crevices, behind baseboards, as well as into cracks in walls. Remove any animals from premises and spray all animal sleeping quarters thoroughly. Infested animals should be treated by a licensed veterinarian. Repeat applications as often as necessary. Avoid wetting of asphalt siding, asphalt tile, rubber and plastic materials and desirable vegetation.

# #226 HILCO-TOX

A SPRAY COMPOUNDED FOR USE IN HILL'S TRI-JET SPRAYER, ESPECIALLY ADAPTED FOR USE IN BAKERIES, FOOD PLANTS, RESTAURANTS, FOOD HANDLING PLANTS, BOTTLING PLANTS, CONFECTIONARY COMPANIES, SCHOOLS, HOTELS, HOSPITALS, OFFICE BUILDINGS, AND SIMILAR ESTABLISHMENTS.

#### INGREDIENTS:

N-Octyl Bicycloheptene Dicarboximide.....	0.733%
2,2-Dichlorovinyl dimethyl Phosphate (DDVP) related compounds .....	0.460% 0.035%
Piperonyl Butoxide, Technical' .....	0.440%
Pyrethrins .....	0.220%
Petroleum Hydrocarbons.....	98.112%
TOTAL .....	100.000%

\*Equivalent to 0.352% of (Butylcarbityl) (6-propyl piperonyl) ether and 0.088% related compounds.

**KEEP OUT OF THE REACH OF CHILDREN  
CAUTION**

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONARY STATEMENT

HILL MANUFACTURING CO., INC. Atlanta, Georgia 30311

404/522-8364