

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

JAN 26 1995

Richard J. Otten
CFPI
c/o Registration and Regulatory Services
5116 Wood Valley Drive
Raleigh, NC 27613

Dear Mr. Otten:

Subject: Revised Labeling
Tamex 3EC
EPA Registration No. 33688-4
Your Submission Dated November 15, 1994

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following provisions:

- 1) In addition to appearing on the front panel, the signal word "DANGER" must immediately precede the Precautionary Statements.
- 2) The User Safety Recommendations must be enclosed in a box.
- 3) The first paragraph currently in the Agricultural Use Requirements should not appear enclosed in that box. It should be relocated so that it appears immediately preceding the Agricultural Use Requirements box.
- 4) The misuse statement beginning "It is a violation of Federal Law..." and the Directions for Use heading should be relocated so that they precede all directions for use, including the Storage and Disposal block the Agricultural Use Requirements box.

A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the referenced label, incorporating the above changes, before releasing the product for shipment.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

Enclosure

DK: 305-7546: FHB/PM 23		CONCURRENCES					
SYMBOL	7505C						
SURNAME	D. KENNY						
DATE	1/26/95						

Front Panel

ACCEPTED
with COMMENTS
In EPA Letter Dated

CONTENTS: 1 LITER (or 5 LITERS)

JAN 26 1995

TAMEX® 3EC

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
33688-4

For Control of Suckers on
BURLEY TOBACCO
NORTH CAROLINA, VIRGINIA, TENNESSEE
Applied Down Stalk

ACTIVE INGREDIENT:

Butralin* [4-(1,1-dimethylethyl)-N-(1-methylpropyl)-
2,6-dinitrobenzeneamine].....36.5%

INERT INGREDIENTS:.....63.5%

*Butralin content - 3.0 pounds per gallon or 360 grams per Liter

DANGER: Severe Eye Irritant. Keep out of reach of children

PELIGRO: PRECAUCIÓN AL USUARIO:

Si usted no lee inglés, no use este producto hasta que la etiqueta
haya sido explicado ampliamente.

See additional precautionary text on side panel.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Promptly drink a large quantity of milk, egg whites,
gelatin solution, or if any of these are not available, drink large
quantities of water. Avoid alcohol. Call a physician immediately.

If on Skin: Wash skin promptly with soap and water.

If in Eyes: Immediately flush with plenty of water for 15 minutes.

If Inhaled: Promptly move person to fresh air; call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the
use of gastric lavage.

LOGO

Manufactured By:

CFPI
28, boulevard Camelinat
92233 Gennevilliers, France

U.S. Subsidiary:
LOBECO PRODUCTS, INC.
Beaufort, SC 29901
phone: (803) 525-6511

EPA Reg. No. 33688-4
EPA Establishment No. 33688-FR-1

[11.14.94]

Side Panel

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

CORROSIVE. Causes irreversible eye damage. Due to corrosive nature, may be harmful or fatal if swallowed. Prolonged or frequent repeated skin contact may cause allergic reactions in some individuals. Do not get in eyes, on skin or on clothing.

Personal Protective Equipment (PPE): APPLICATORS AND OTHER HANDLERS MUST WEAR PROTECTIVE EYEWEAR, CHEMICAL-RESISTANT GLOVES, LONG SLEEVE SHIRTS, LONG PANTS, SHOES AND SOCKS WHEN MIXING, LOADING AND APPLYING THIS PRODUCT. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations: Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Use coarse spray only, directed down tobacco stalk. Do not use fine sprays. Avoid drift to adjacent crops as injury may result.

This product is toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Direct contamination of any body of water may kill fish and aquatic organisms.

Do not contaminate water for irrigation or domestic purposes by cleaning of equipment or disposal of wastes.

Do not apply this product through any kind of irrigation system.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.
Do not store below 25°F.

Side Panel (cont'd)

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Do not store near fertilizers, seeds, insecticides or fungicides. Do not store under conditions which might adversely affect the container or its ability to function properly.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved State and local procedures.

Back Panel

AGRICULTURAL USE REQUIREMENTS

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected workers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

PPE is required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water. PPE includes protective eyewear, chemical resistant gloves, coveralls, shoes and socks.

RE-ENTRY RESTRICTIONS

Do not allow workers not properly clothed to enter treated fields for a minimum of 12 hours. Personal Protective Equipment for early entry includes protective eyewear, chemical resistant gloves, coveralls, shoes and socks.

Back Panel (cont'd)

DIRECTIONS FOR USE ON TOBACCO

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

TAMEX® 3EC may be used alone or in combination with fatty alcohols or maleic hydrazide as a sucker control agent for **air cured burley** tobacco. Consult with your local Extension Service tobacco specialist for the most effective treatments in your area. TAMEX® 3EC is most effective when the spray contacts buds of suckers. In fields where plants are lodged or leaning, it is necessary to straighten the plants so the spray solution can run down the stem to contact the buds. Rain occurring more than two hours after treatment should not reduce effectiveness.

Application Equipment: TAMEX® 3EC should be applied to the plant with a **backpack or hand held sprayer** calibrated to deliver 1/2 fluid ounce (13 ml) of spray to the **stem** of each plant. The sprayer may be either carbon dioxide or pump-up pressure driven and equipped with a pressure regulator and pressure gauge. The pressure should not exceed 20 psi.

Dilution: Mix 1.7 fluid ounces of TAMEX® 3EC per gallon of water and apply 1/2 fluid ounce of spray mixture per plant. One gallon of spray mixture will treat about 200 plants, depending upon volume used. TAMEX mixes readily with water to form a yellow, creamy emulsion. If the spray mixture stands several hours, agitate thoroughly before resuming application.

When to Apply TAMEX: Apply TAMEX® 3EC only to **AIR CURED BURLEY TOBACCO**. Top plants when they reach full flower. Remove any suckers 1 inch or longer and treat before sucker regrowth begins. Tip leaves to be harvested should be at least 3 inches wide and 6 inches long when TAMEX® 3EC is applied. Hold nozzle 4 to 6 inches above and directly over **center of topped stalk** and direct a coarse spray downward so that the spray mixture **runs down the stalk** contacting all sucker buds.

Apply TAMEX® 3EC at least 30 days before anticipated harvest dates.