192-432



)

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

Reregistration

<u>x</u> Registration

Number:

Date of Issuance:

3125-425

IAPR 28 1993

Term of Issuance:

Until

Reregistration

Name of Pesticide Product:

Guthion Technical

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Miles Inc. P.O. Box 4913, 4800 Hawthrone Road Kansas City, MO 64120-0013

NOTICE OF PESTICIDE:

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:

- 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. The registrant continues to be subject to any obligation regarding data submission or compensation under FIFRA Sections 3(c)(1)(F), 4(H) and 3(c)(2)(B) that pertains to EPA Reg. No. 3125-108.
- Add the phrase "EPA Registration No. 3125-425" to your label before you release the product for shipment.

Signature of Approving Official:

DENNIS H. EDWARDS

Date:

Dennis H. Edwards, Jr. Product Manager 19

Insecticide-Rodenticide Branch

Registration Division

EPA Form 8570-6

APR 28 1993

page 2 EPA Reg. No. 3125-425

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-RodenticideBranch Registration Division (H7505C)

Enclosure

)

XXX-7756.BLD acids

PH 19

3125-425

Base Reg (7756)

U.S. LABE

Reason to Issue: To delete sugarcane use in Louisiana.

Date of Draft: <u>04/06/93(C)</u> Supersedes Draft Dated: <u>03/23/92</u>

GUTHION TECHNICAL

DANGES

nn 29 100

E EUDNIG LET Proposit Benetick

Insecticide

FOR USE ONLY IN THE MANUFACTURE OF INSECTICIDES

ACTIVE INGREDIENT:

This drum is dangerous if evidence of leakage is present. Read warning instructions and handle with extreme care, observing all precautions recommended.

EPA Reg. No. 3125-XXX

NET CONTENTS: ___ PC

POUNDS

STOP - READ THE LABEL BEFORE USE

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

(See Side Panel for Statements of Practical Treatment and Other Precautionary Statements)

MILES 🇥

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS

PER PERC DIPA

APR 28 1993

DANGER



POISON

POISONOUS BY SKIN CONTACT OR IF INHALED OR SWALLOWED

organophosphorus insecticides wear a mask or respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

Do not get in eyes or on skin. Wear clean, heavy, natural rubber gloves and clean, waterproof, or freshly laundered protective clothing (coveralls, rubber boots, cap, etc.). Destroy and replace gloves frequently. Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse. In case of contact, immediately remove contaminated clothing and wash thoroughly with soap and warm water.

SYMPTOMS OF POISONING: A sense of "tightness" in the chest. Sweating. Contracted pupils. Stomach pains. Vomiting and diarrhea.

DRUM HANDLING

- 1. Handle drums of GUTHION carefully so as to avoid damage and prevent leakage.
- 2. Store drums of GUTHION in a cool, well-ventilated place.
- 3. Open drums of GUTHION only when set on end and under a ventilated hood. Open slowly to release any internal pressure.

STATEMENTS OF PRACTICAL TREATMENT

In case of poisoning call a physician immediately. Have patient lie down and keep quiet. If swallowed, administer water freely and induce vomiting by giving one dose (1/2 oz. or 15 ml.) of syrup of ipecac. If vomiting does not occur within 10 to 20 minutes, administer second dose. If syrup of ipecac is not available, induce vomiting by sticking finger down throat. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person. Professional medical assistance should be secured immediately. If on skin, remove contaminated clothing and wash skin immediately with soap and warm water. If eyes are contaminated, wash with flowing water for at least 15 minutes.

TO PHYSICIAN:

ANTIDOTE - Administer atropine sulfate in large therapeutic doses. Repeat as necessary to the point of tolerance. 2-PAM is also antidotal and may be used in conjunction with atropine.

Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema, which may develop in serious cases of poisoning, even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

....

" 14 12 #

ENVIRONMENTAL HAZARDS

This product is extremely toxic to fish and wildlife. Do not discharge effluent containing this product directly into lakes, streams, pondy, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. To just discharge effluent containing

this product into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact your State Water board or Regional Office of the Environmental Protection Agency.

DIRECTIONS FOR USE

 \pm "It is a violation of Federal law to use this product in a $n_{\rm eff}$ manner inconsistent with its labeling.

Only for formulation into an insecticide, for (1) the following uses:

TERRESTRIAL FOOD CROPS (Agricultural Crops)

nਫ਼ੀ:Alfalfa ਰਾਜ਼-Alfalfa-Grass Mixture

BES OFF A C

Harried Hiller 15

market grant grant

Marie State 1

Almond
Apple
Artichokes
Birdsfoot Trefoil
Blackberries
Blueberry
Boysenberries

Brussels sprouts
Cabbage
Cauliflower

Cauliflower Celery

Broccoli

Cherry

Citrus Fruits
Cotton
Crabapple
Cranberry
Cucumber
Eggplant
Filbert

Grapes Loganberries Melons Nectarine Onions, Dry Onions, Green

Peach

Pear

Pecan 😘 Pepper

Pistachio Nuts

Plum
Potato
Prune
Quince
Raspberries

Rye

Safflower (seed crop)

production with

9 47.577.39

J 618

150

Start Participation

CONTRACT CONTO CONTRACT

Strawberry
Sugarcane *
Tomato

Vetch (seed crop)

Walnuts

TERRESTRIAL NON-FOOD CROP (Ornamental Plants)

Ornamental Plants (including nursery stock)

Slash Pine (seed orchards)

Southern Pine (seed orchards)

(2) uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with USEPA requirements.

MILES INC. DISCLAIMS ALL LIABILITY BASED ON BREACH OF WARRANTY, NEGLIGENCE, STRICT TORT LIABILITY, OR ANY OTHER THEORY OF LIABILITY FOR CROP DAMAGE OR FAILED EFFICACY RESULTING FROM THE USE OF THIS MILES INC. PRODUCT AS AN INGREDIENT IN ANY FORMULATION WITH A USE NOT SPECIFICALLY LISTED ON THIS LABEL.

Detailed information on chemical and physical properties and other formulating recommendations for GUTHION are available upon request from Miles. Obtain and read this manual before undertaking the formulation of GUTHION in order to avoid formulation hazards and insure a satisfactory finished product.

Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency. For specific information on federally registered uses, contact Miles. Any variance from the federally registered labeling for products containing GUTHION will have to be supported by data provided by the formulator.

^{*} Except for use in Louisiana

STORAGE AND DISPOSAL

Pesticide Disposal: Do not contaminate water, food or feed by storage or disposal.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State as 38.3. Handle and open container in a manner as to prevent Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal: Do not use container in connection *1.45 with food, feed, or drinking water. Completely empty container into processing equipment. Empty drums should be decontaminated by washing with hot, 5% caustic soda solution. Then dispose of empty container in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage

Pesticide or Environmental Control Agency, or the $a + i \sin a$ spillage. If the container is leaking, invert to prevent Tleakage, or if material is spilled for any reason or cause. carefully sweep material into a pile. Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of pesticide as directed above. In spill or leak incidents, keep unauthorized people away. You may contact the Miles Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Miles Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.