



COMPANY
NUMBER

707

PRODUCT
SERIAL NO.

174

LABEL
APPROVAL
DATE

3.25.92

25 MAR 1992

Mr. William T. Lynch
 Houn and Haas Company
 Independence Mall West
 Philadelphia PA 19105

Dear Mr. Lynch:

Subject: Goal 1 65 herbicide
 EPA Registration No. 707-174
 Re: Label Amendment
 Your Submission Dated February 11, 1992

The labeling referred to above submitted in connection with registration under the Federal Insecticide, Fungicide and Herbicide Act as amended is acceptable provided that under the Environmental Hazard Section of the label replace the statement "do not apply directly to water or to lands to read "do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark." Please submit five (5) copies of your final printed labels incorporating this amendment. A stamped copy of labeling is enclosed for your records.

Sincerely,

Joanne L. Miller
 Product Manager (20)
 Fungicide-Herbicide Branch
 Registration Division (H-7506)

cc: In-house

BEST AVAILABLE COPY

CONCURRENCES							
SYMBOL	H-7505c						
SURNAME	Maty						
DATE	3/23/92						

Goal[®]

1.6E HERBICIDE

- **USE DIRECTIONS FOR:**
- **ARTICHOKES (GLOBE)**
- **BROCCOLI/CABBAGE/CAULIFLOWER**
- **CITRUS (NONBEARING) • COFFEE**
- **CONIFER • COTTON**
- **COTTON FALLOW BED AIR**
- **COTTON FALLOW BED GROUND**
- **COTTONWOOD • EUCALYPTUS**
- **FALLOW BED AIR • FALLOW BED GROUND**
- **GUAVA • HORSERADISH • JOJOBA**
- **MINT • ONIONS • PAPAYA • TARO**
- **TREEFRUIT/NUT/VINE**

Before using this product, read the entire Precautionary Statements, Conditions of Sale and Warranty, Directions for Use, Use Restrictions and Storage and Disposal Instructions. If the Conditions of Sale and Warranty are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que la etiqueta haya sido explicada ampliamente.

Causes substantial but temporary eye injury and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield. This material may be harmful if swallowed. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with a large amount of water for at least 15 minutes. Get prompt medical attention. **IF ON SKIN:** Wash thoroughly with plenty of soap and water. If irritation develops, get medical attention. **IF SWALLOWED:** Do not induce vomiting. Dilute by giving 2 glasses of water to drink. Call a physician. Do not induce vomiting or give anything by mouth to an unconscious person. **IF INHALED:** Move victim to fresh air.

NOTE TO PHYSICIAN: Contains petroleum distillates. Aspiration hazard may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

Do not apply directly to water or wetlands. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to aquatic invertebrates, aquatic plants, wildlife and fish. Use with care when applying in areas frequented by wildlife or adjacent to any body of water or wetland area. Do not apply when weather conditions favor drift or erosion from target areas.

PHYSICAL OR CHEMICAL HAZARDS

Combustible

Do not use or store near heat or open flame.

CONDITIONS OF SALE AND WARRANTY

Rohm and Haas warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. **ROHM AND HAAS MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE.** Handling, storage and use of the product by Buyer or User are beyond the control of Rohm and Haas and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from but not limited to weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. **IN NO CASE WILL ROHM AND HAAS OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.**

ACTIVE INGREDIENT

Oxyfluorfen
2-chloro-1-(3-ethoxy-4-nitrophenoxy)-
4-(trifluoromethyl) benzene

INERT INGREDIENTS

19.4%
80.6%
100.0%

*Equivalent to 1.6 lbs active ingredient per gallon

EPA REG. NO. 707-174

SHAKE WELL BEFORE USING

DIRECTIONS FOR USE

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

RE-ENTRY AND WORKER PROTECTION STATEMENTS

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Written warnings must include the following information:

WARNING

(Insert area or field description) treated with GOAL 1.6E herbicide on (insert date of application). Do not enter treated areas without protective clothing until sprays have dried. In case of accidental exposure, call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to GOAL 1.6E herbicide and describe his condition. For further information see the "Statement of Practical Treatment."

Oral warnings must include the same information that is in the written warnings.

CHEMIGATION

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

GENERAL CLASSIFICATION

GOAL 1.6E herbicide is an emulsifiable concentrate containing 1.6 lbs. of active ingredient per gallon. It is useful in preemergence, postemergence or post-directed applications.

GENERAL USE INFORMATION

CULTURAL CONSIDERATIONS

In order for GOAL 1.6E herbicide to provide maximum preemergence activity, Prior to application, the bed or soil surface should be smooth and free of crop and weed trash, decaying leaves, clippings, dead weeds, etc. Leaves and trash may be removed by blowing the area to be treated or by thoroughly turning the trash into the soil through cultivation prior to herbicide application.

After application, at least one quarter inch (1/4 inch) of irrigation or rainfall should occur within 3 or 4 weeks after application. The best results from GOAL 1.6E herbicide are from applications to established beds or soil surfaces that are left undisturbed during the time period for which weed control is desired. Cultural practices that result in redistribution or disturbance of the soil surface after treatment will decrease the herbicidal effectiveness of GOAL 1.6E. Cutting, weeding, furrows or cultivations that mix untreated soil into treated areas will also reduce the effectiveness of the treatment.

MIXING DIRECTIONS

Fill the spray tank at least one third full of clean water. With pump and agitator running, add the recommended amount of herbicide to the spray tank. The order of addition to the spray tank should be wettable powders first, flowables second and liquids last. Complete filling of the spray tank with water for all applications of GOAL 1.6E herbicide (except on citrus where postemergence control is desired, add 2 to 4 pints of LATRON AG 98 for comparable 80% active nonionic surfactant cleared for application to growing crops) per each 100 gallons of spray. The addition of 4 pints of LATRON AG 98 per 100 gallons of spray is recommended to enhance postemergence activity when hard water (greater than 600 ppm) is used as carrier. Maintain agitation until spraying is completed.

