Robert H. Larkin, Ph.D. Rohm and Haas Company 100 Independence Mall West Philadelphia, PA 19106-2399

NOV 1 8 1999

vear Ur. Larkin:

Subject: GUAL Technical Herbicide
EPA Registration No. 707-165

Application and Letter Dated November 17, 1999, Request To Amend Registration by Increasing the Content of Oxyfluorfen from 72 to 99% and To Add the Alternate Brand Name: GOAL Technical

Purified Herbicide, by Notification

The subject application to amend the registration of GUAL Technical perbicide as described in the subject line of this letter, the Confidential Statement of Formula (CSr) submitted on EPA Form 8570-4; and Product Chemistry Data Series 830 Group A and B and (EPA ARID NOS 448289-01 and -02) and Acute Toxicology Data (GPA MRID NOS. 448289-03 thru U6 and 448149-01) have been reviewed and found acceptable for amending this registration under the Foural Insecticide, Fungicide and Rodenticide Act (FTFRA), as amended, provided that you:

- 1. The Kohm and Haas Company, does not ship GOAL\* Technical Herbicide with the 72% oxyfluorfen under this EPA Registration after December 31, 1999, as agreed to in your letter of November 17, 1999.
- 2. Submit one (1) copy of your final printed label prior to your snipment of this product under the subject labeling.

It this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of the product constitutes acceptance of this conditioon.

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

Sincerely yours,

	CONCURRENCES
SYMBOL	Product Manager (23)
SURNAME	Herbicide Branch Registration Division (75050)
PATE	Kegistration of viscol (1303c)

9294-R4 11/10/99

# GOAL TECHNICAL PURIFIED HERBICIDE



**ACTIVE INGREDIENT OXYFLUORFEN** ACCEPTED 2-chloro-1-(3-ethoxy-4-nitrophenoxy)-4-(trifluoromethyl) benzene.......99% with COMMENTS **INERT INGREDIENTS** In EPA Letter Dated 1 8 1999 TOTAL 100% Under the Federal Insecticide, Fundicide, and Rodenticide Act as amended, for the posticide EPA REG. NO. 707-165 EPA EST NO. 707-PA 01 registered under EPA Reg. No.

### KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with plenty of water. Consult a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF SWALLOWED: Drink 1 or 2 glasses of water. Call a physician or Poison Control Center. Do not induce vomiting

or give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: Evacuation of the stomach might be advisable.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Causes moderate eye irritation.

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates, aquatic plants, wildlife and fish.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, ocean or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NDPES) permit and the permitting authority has been notified in writing prior to discharge. Do not 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 EPA.

#### DIRECTIONS FOR USE

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

FOR MANUFACTURING AND FORMULATION INTO HERBICIDES ONLY.

#### FOR USE ON:

1)ARTICHOKES, AVOCADOS, BANANA, BLACKBERRY, BROCCOLI, CABBAGE, CAULIFLOWER, CACAO, CLOVER(GROWN FOR SEED) CLARY SAGE (GROWN FOR ESSENCE). CITRUS (NON-BEARING), COFFEE, CORN, COTTON, COTTONWOOD, DATES, DECIDUOUS TREES, EUCALYPTUS, FEIJOA, FIGS, FALLOW BED, FALLOW FIELDS, GARBANZO BEANS, GARLIC, GRAPES, GUAVA, HORSERADISH, JOJOBA, KIWI FRUIT, MACADAMIA NUTS, MINT, OLIVES, ONIONS, PAPAYA, PERSIMMONS, PISTACHIO, POME FRUITS, POMEGRANATES, RASPBERRY, SOYBEANS, STONE FRUIT, TREE NUTS, TARO, GRASS SEED, NON-CROP AREAS, ORNAMENTALS, NURSERY STOCK, SHADE TREES,

2)USES FOR WHICH US EPA 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 US EPA REQUIREMENTS.

#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Keep away from fire and sparks. Store in a cool, dry, well-ventilated area.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 procedures approved by State and local authorities.

NOTE: GOAL SHOULD BE MELTED BY HOLDING AT 110°F FOR 48 HOURS. DO NOT HEAT ABOVE 200° C (PRODUCT DECOMPOSES)

NOTE: The only uses which Rohm and Haas supports with scientific data are those specifically listed on this label. ACCORDINGLY, NOTWITHSTANDING ANYTHING STATED OR IMPLIED TO THE CONTRARY ON THIS LABEL, ROHM AND HAAS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO USE OF THIS PRODUCT FOR ANY USES OTHER THAN THOSE SPECIFICALLY LISTED ON THIS LABEL. ROHM AND HAAS EXPRESSLY DISCLAIMS LIABILITY FOR ANY CROP DAMAGE, FAILED EFFICACY OR OTHER DAMAGE, INJURY, LOSS OR EXPENSE, RESULTING FROM THE FORMULATION AND USE OF THIS PRODUCT FOR ANY USES OTHER THAN THOSE SPECIFICALLY LISTED ON THIS LABEL.

It is the responsibility of the re-formulator to supply data to EPA to support all claims listed on the re-formulators' label covering all directions for use. Re-formulators should consult Rohm and Haas Company for formulation information.

9294-R4 11/10/99 product code 7-2899 MADE IN USA