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Mr. Mike Compton,
Registration Manager
C. J. Martin Company
606 West Main Street
P.O. Box 631090
Nacogdoches, TX 75963

Dear Mr. Compton:

Subject: MARTIN'S GOPHER BAIT 50R
EPA Registration No. 299-213
Your Submissions Dated September 10, 1993
and October 10, 1993

We have reviewed your progress report dated September 10, 1993, for the period from June 10 to September 10, 1993. It is not clear to us whether the progress reported toward meeting Density and Storage Stability data requirements applies to this product or only to baits registered by the Animal and Plant Health Inspection Service (APHIS) of the U.S. Department of Agriculture. These data requirements are formulation-specific. Tests of one or two formulations cannot be used to represent the market. Your specific bait formulation must be tested.

The proposed revised labeling submitted for this product is acceptable except for problems with the "USE RESTRICTIONS" portion of the "DIRECTIONS FOR USE." On your final printed labels for this product, this section must be revised to read as indicated below.

USE RESTRICTIONS: This product may be used to control pocket gophers (Geomys spp., Thomomys spp., and Pappogeomys spp.) in subterranean applications only in rangelands, pastures, croplands, and noncrop areas. This product may be applied manually or by use of a burrow builder. Do not apply this product above ground over agricultural crops or anywhere else.

Submit five (5) copies of the final printed labeling, revised as indicated above, before you release this product for shipment.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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The proposed new name for this product (MARTIN'S GOPHER BAIT 50R) is acceptable. The old name (MARTIN'S GOPHER BAIT 35R) may not be used any longer as it refers to the old 0.35% Strychnine formulation and would be misleading if used for the new formulation.

The Confidential Statement of Formula (CSF) which you submitted on October 13, 1993, is acceptable and supersedes all CSFs previously accepted for this product. Your Storage Stability and Density studies must be run with the formulation described by this CSF.

Sincerely yours,

Robert A. Forrest
Acting Product Manager 14
Insecticide-Rodenticide Branch
Registration Division (7505C)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Convulsive Poison Poisonous if swallowed. Do not breathe dust. Do not contaminate feed and foodstuffs. Keep away from children, pets and domestic animals. Wash thoroughly with soap and water after handling and before eating or smoking. Clean clothing should be used daily. Do not touch bait with bare hands. Wear gloves while handling bait. This product is to be used only for subsoil application as directed.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. If less than ten (10) minutes have passed since the poison was taken, give 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Have patient lie down in quiet, darkened room and keep warm and quiet. Do not induce vomiting or give anything by mouth to an unconscious person.

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. Get medical attention if irritation persists.

NOTE TO PHYSICIAN

A. Administer 100% Oxygen by positive pressure to provide as much pulmonary gas exchange as possible despite seizures.

B. Administer ANTICONVULSANT DRUGS intravenously to control convulsions.

CAUTION: It may be difficult or impossible to stop the seizure activity without stopping respiration. Be prepared to maintain pulmonary ventilation mechanically. Tracheotomy may be necessary if seizures are prolonged.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Baits exposed on soil surfaces may be hazardous to birds and other wildlife. Do not apply directly to lakes, streams, or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. *** ****

ENDANGERED SPECIES CONSIDERATIONS

NOTICE: The killing of a member of an endangered species during strychnine baiting operations may result in a fine under the Endangered Species Act. Before baiting, the user is advised to contact the Regional U.S. Fish and Wildlife Service (Endangered Species Specialist) or the local Fish and Game Office for specific information on endangered species. Strychnine baits should not be used in the geographic ranges of the fol-



Martin's

ESTABLISHED 1883


4691

RESTRICTED USE PESTICIDE


For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

GOPHER
BAIT 50R

STRYCHNINE TREATED GRAIN BAIT
FOR SUBSOIL APPLICATION ONLY



Net Weight:
45 Pounds



KEEP OUT OF REACH OF
CHILDREN
DANGER

See Antidote Statement and Other Warnings on Side Panel

OCT 22 1993

ACCEPTED with COMMENTS

See the Federal Insecticide, Fungicide, and Rodenticide Act as amended for the pesticide registered under EPA Reg. 299-213

ACTIVE INGREDIENT:	
Strychnine Alkaloid	.50%
INERT INGREDIENTS:	99.50%

lowing species except approved by the U.S. Joaquin kit fox, Aleutian garroo rat, salt marsh grizzly bear.

DIREC
It is a violation of Fed manner inconsistent w

USE RESTRICTIONS
control pocket gophers

HAND BAIT APPLIC
from the flat side of the runway by probing with Resistance on the probe the main runway. Insert burrow system, using sary. Close the tunnel cover bait. One pound depending on the n Retreat according to activity is noticed.

BURROW-BUILDER
facturer's instructions gopher bait. Apply 1-2 to 30-foot row-spacing method only when soil mation of a good arith above directions ne not more often than or

STORAGE: Store in a locked area. Do not cont animals. Do not cont storage or disposal. **PESTICIDE DISPOS** hazardous. Imprope spray mixture, or rine these wastes cannot to label instructions, Environmental Cont Waste representative Office for guidance. **CONTAINER DISPOS** er. Completely empty fill or by incineration, authorities, by burning

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