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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

DEC 17 1997

OFFICE OF
PESTICIDES AND TOXIC
SUBSTANCES

Mr. Steven R. Spaulding
Wellmark International
1000 Tower Lane, Suite 245
Bensenville, IL 60106

Dear Mr. Spaulding:

Subject: Revised CSF and Amended Labeling
Propetamphos Technical
EPA Registration No. 2724-313
Your Application Dated October 21, 1996

The additional information submitted in support of the revised Confidential Statement of Formula (CSF) have been reviewed and have been found acceptable to support the requested revisions. The revised CSF dated October 16, 1996 is acceptable and has been included in our files for the subject product.

The subject amended labeling reflecting the revised CSF, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable, provided that you:

Submit one copy of your final printed label incorporating the following corrections before you release the product for shipment.

1. Under the directions for use, correct the statement, "This product is intended for use in the formulation of other propetamphos insecticide products." to read as stated below and also incorporate the use statement appearing on the front panel so that the complete formulating use statement reads as stated below.

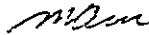
" Only for formulation into a propetamphos insecticide product for the following uses: (1) indoor, non-food, (2) uses for which U.S. EPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and (3) uses for experimental purposes that are in compliance with U.S. EPA requirements."

2. Correct the pesticide disposal statement to agree with the toxic wastes statement cited in item B. 2. of PR Notice 83-3. A copy of this Notice is enclosed for your reference.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product bearing the amended label constitutes acceptance of this condition.

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

Sincerely,



Marilyn A. Mautz
Biologist
Insecticide-Rodenticide Branch
Registration Division (7504C)

Attachment

TECHNICAL PROPETAMPHOS

FOR USE ONLY IN FORMULATING INSECTICIDES

For the following uses: [1.] Indoor, [2.] Uses for which U.S. 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 U.S. EPA requirements.

ACTIVE INGREDIENT:

| | |
|--|------|
| propetamphos [(E)-1-methylethyl 3-[[[(ethylamino methoxyphosphinothioyl)oxy]-2-butenate] | 90% |
| INERT INGREDIENTS | 10% |
| TOTAL | 100% |

KEEP OUT OF REACH OF CHILDREN

WARNING

NET WEIGHT:

ACCEPTED
with COMMENTS
in EPA Letter Dated:
DEC 17 1987
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
2724-313

REC'D LPA/GFP/DPD1
96 OCT 23 AM 55

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - WARNING: May be harmful or fatal if swallowed, inhaled or absorbed through skin. Do not breathe vapors. Do not get in eyes, on skin or on clothing.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

FIRST AID TREATMENT

In case of any suspected poisoning, either internal or external, consult a physician immediately. If swallowed, drink one to two glasses of water and induce vomiting by touching back of throat with finger or blunt object. Do not induce vomiting or give anything by mouth to an unconscious person. If patient is not breathing, start artificial respiration immediately.

NOTE TO PHYSICIAN: Propetamphos, an organophosphate compound is a cholinesterase inhibitor. Atropine or atropine with obidoxime hydrochloride is the emergency antidote.

In case of skin contact, remove patient from area. Remove all contaminated clothing and wash skin gently and repeatedly with soap and water.

In case of eye contact, flush immediately with water. Continue flushing for at least 15 minutes.

HANDLING AND SAFETY PRECAUTIONS

Do not use or store near heat or open flame.

In case of prolonged exposure, wear rubber gloves, protective clothing, and goggles. Wash hands, arms, and face area with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.

SPILLAGE: In case of spillage, cover with an absorbent material such as clay or sawdust. Sweep up and bury. Then wash area with strong detergent solution.

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labelling.

This product is intended for use in the formulation of other propetamphos insecticide products. Products formulated with Technical Propetamphos will require registration with the U.S. EPA.

STORAGE AND DISPOSAL: Storage: Store in a cool, dry, ventilated area away from humans, pets, foodstuffs or feed. Do not store near heat or open flame. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal: Metal Container: Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. Plastic Container: Triple rinse (or equivalent). Then offer for recycling, or reconditioning, or puncture and dispose in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND CONDITIONS OF SALE

Sandoz Agro, Inc. warrants that the chemical composition of this product conforms to the chemical description on the label and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. Sandoz Agro, Inc. makes no other warranty, express or implied, concerning the use of this product other than as indicated on the label. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given on the label.

Sandoz Agro, Inc.
1300 East Touhy Ave.
Des Plaines, IL

EPA Reg. No. 2724-313
EPA Est. No.