



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

APR - 1 1994

Mary Ann Chesser
JOHN W. KENNEDY CONSULTANTS, INC
Agent for: Plant Products Corporation
9101 Cherry Lane
Suite 113
Laurel, MD 20708

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Subject: Label Amendment Submission of 3/31/94 in Response to PR Notice 93-7
REISSUANCE OF ACCEPTANCE LETTER
EPA Reg. No. 8241-10
Plantfume 103 Smoke Generator

Dear Registrant:

This letter replaces the letter sent to you on March 4, 1993. The labeling cited above and submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is accepted. Another copy of your proposed labeling stamped "ACCEPTED WITH COMMENTS" is enclosed to replace the one stamped March 4, 1994 which was previously issued.

WHAT THIS ACCEPTANCE MEANS:

Based on your certification, the Agency has accepted the labeling changes that are necessary to comply with the WPS labeling requirements of 40 CFR part 156, subpart K, described in PR Notices 93-7 and 93-11. Any other labeling changes submitted in connection with this amendment application but not directly related to compliance with the WPS have neither been reviewed nor accepted by the Agency. If you wish to make such changes, you must submit a separate amendment application proposing them. If your product is currently suspended, the acceptance of this labeling amendment does not affect the suspension in any way.



Recycled/Recyclable
 Printed with Soy/Canola Ink on paper that
 contains at least 50% recycled fiber

WHAT YOU NEED TO DO NEXT:

Submit the required notification. Then by the next label printing make all the specified changes to your labeling. Send to EPA one (1) copy of the final printed labeling:

- **BEFORE** selling or distributing any product bearing the final printed labeling as amended

AND

- **WITHIN** one year from date of this acceptance.

Submit the final printed labeling via the U.S. Postal Service to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs (7505C)
U.S. Environmental Protection Agency
401 M Street, SW
Washington, D.C. 20460-0001

Hand or courier deliveries of final labeling may be made to:

Document Processing Desk (FIN-LABEL)
Office of Pesticide Programs
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington, VA 22202

Sincerely,

James A. Downing
for Jim Tompkins, Deputy Chief
Registration Support Branch
Registration Division (7505W)

Attachment

383 TEST COPY OF LABEL

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS**



DANGER:

Fatal if absorbed through the skin, fatal if swallowed, and poisonous if inhaled. Do not breathe vapors or spray mist. Do not get on skin or clothing.

REFER TO SUPPLEMENTAL LABEL FOR EARLY ENTRY PPE STATEMENTS
ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to aquatic invertebrates and wildlife. Birds in treated areas may be killed. Shrimp and other aquatic organisms may be killed at recommended application rates.

Do not contaminate water by cleaning of equipment or disposal of wastes.
PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Not for use or storage in or around the home.

DIRECTIONS FOR USE It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

"Agricultural Use Requirements"

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. Refer to supplemental labeling under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

REFER TO ATTACHED SUPPLEMENTAL LABELING FOR WORKER PROTECTION STATEMENT USE DIRECTIONS AND RE-ENTRY STATEMENT

Entry Restrictions

Entry by any person other than a correctly trained and equipped handler who is performing a WPS-defined handling task is PROHIBITED in the entire greenhouse from the start of application until one of the WPS ventilation criteria has been met. The WPS ventilation criteria can not begin until application is complete, i.e. when smoke is no longer being produced.

SEE SUPPLEMENTAL LABEL FOR EARLY ENTRY PPE STATEMENTS

CENTER OF LABEL

Red

RESTRICTED USE PESTICIDE

Due to very high toxicity to humans and birds. 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.

PLANTPUNE 189
Smoke Fumigator
Contains Sulfotep
Organophosphate

ACTIVE INGREDIENT:
O,O,O,O-Tetraethyl Dithiopyrophosphate 18%
INERT INGREDIENTS: 85%
TOTAL 100%

FOR USE IN COMMERCIAL GREENHOUSES ON ORNAMENTALS ONLY

KEEP OUT OF REACH OF CHILDREN

**DANGER
PELIGRO**



POISON

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand this label, find someone to explain it to you in detail.)

STATEMENT OF PRACTICAL TREATMENT

Call a doctor (physician), clinic, or hospital immediately. Explain that the victim has been exposed to Sulfotep and describe his/her condition. After first aid is given take victim to clinic or hospital. If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim. If swallowed Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention. In case of contact, immediately flush the skin with plenty of water. See doctor immediately. Sulfotep is an organophosphate pesticide that inhibits cholinesterase.

NOTE TO PHYSICIAN

Antidote - administer atropine di-sulfate in large doses. TWO to FOUR mg. intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-gram chloride is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Sulfotep is a strong cholinesterase inhibitor affecting the central and peripheral nervous system and producing cardiac and respiratory depression. At first sign of pulmonary edema, the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

EPA Registration No. 8241-10 Plant Products Corp. Net Weight
EPA Establishment No. 8241-FL-1 P.O. Box 1149 7 oz
Vero Beach, FL 32961 Treats
20,000 cu ft

RIGHT SIDE OF LABEL



Can contain deadly gas and vapors.
DO NOT USE UNTIL AFTER

PROHIBITIONS: Do not use for any purpose not stated on label. Do not use if label function properly.

STORAGE: Do not store in unoriginal container. Store only in original container away from domestic dwellings.

CONTAINER DISPOSAL: Do not reuse container for any purpose. Do not burn, incinerate, or puncture. Approved by state and federal authorities.

Notice to buyer and user: This warranty does not extend to the chemical description on the label when used in accordance with the instructions, or under reasonably foreseeable conditions of such use. Seller disclaims any warranty or financial responsibility for consequential special damages resulting from the use of the product and Seller shall be limited to the refund of the purchase price.

BEST AVAILABLE COPY

ACCE
with CO
In EPA L

APR -

Under the Fe
Fumicide, use
as amended,
registered use

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