



DM 22 68182-3 Page 173
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

FEB - 8 1996

Ms. Lucie A. Grant
EcoScience
Produce Systems Division
4300 L.B. McLeod Road, Suite C
P.O. Box 3228
Orlando, Florida 32802

Subject: SOPP Soap
EPA Registration No. 68182-3
Your label amendment application dated March 17, 1995
and amended label dated January 26, 1996

Dear Ms. Grant,

The amended labeling dated January 26, 1996 that is referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable provided that you:

1. Revise the "STORAGE AND DISPOSAL" section to read exactly as follows:

"STORAGE AND DISPOSAL"

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

"Pesticide Storage: Store this product in a cool dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water."

"Pesticide Disposal: Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer."

"Container Disposal: Do not reuse empty container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or (if allowed by state and local authorities) by burning."

BEST COPY AVAILABLE

293
The reasons for changes in the wording from what is present in your January 26, 1996 amended label are contained in OPP's new Label Review Manual, Chapter 13 (copy enclosed). Also, we have been endeavoring for some time to standardize storage and disposal statements in the above, three-section structure.

2. Submit one copy of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration may be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

If you have any questions about this letter, please contact John Bazuin at (703)305-6117.

Sincerely yours,

Theresa A. Stowe

Theresa A. Stowe
Acting Team Leader (22)
Fungicide-Herbicide Branch
Registration Division (7505C)

Attachment: Label stamped "ACCEPTED with COMMENTS"
Label Review Manual, Chapter 13

BEST COPY AVAILABLE

EcoScience

Produce Systems Corp.

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Orlando, FL 32802-3228

Telephone 407-872-2224

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

1. Do not get in eyes or on mucous membranes.
2. Avoid breathing mist. Keep container closed. Use with adequate ventilation.
3. Wash thoroughly after handling. Wear goggles or face shield when handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. For terrestrial uses, do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of National Pollutant Discharge Elimination Systems (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.

STORAGE AND DISPOSAL

Store this product in a cool dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood areas with large quantities of water. Product or rinsates that cannot be used should be diluted with water before disposal in a sanitary sewer. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN AN MANNER INCONSISTENT WITH ITS LABELING.

Citrus: Postharvest control of blue, gray, green molds, stem-end rot and citrus canker. This product is concentrated and should be diluted one (1) gallon SOPP Soap with nine (9) gallons of water to make a 2% Sodium ortho-phenylphenate Tetrahydrate treating solution. Apply as a spray, flood or dip with contact period of 30 to 60 seconds. Flush fruit with fresh water after treatment.

Tolerance—10 ppm from postharvest application expressed as o-phenylphenol.

Pears: Postharvest control of bacterial and fungal decay rots. This product is concentrated and should be diluted one (1) gallon SOPP Soap with nine (9) gallons of water to make a 2% Sodium ortho-phenylphenate Tetrahydrate treating solution. Apply as a spray, flood or dip with contact period of 15 to 30 seconds. Flush fruit with fresh water after treatment.

Tolerance—25 ppm from postharvest application expressed as o-phenylphenol.

ACCEPTED
with COMMENTS
In EPA Letter Dated

EB - 8 1996

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under Reg. No.

68182

SOPP SOAP

Sodium-Ortho-Phenyl-

A POSTHARVEST FUNGICIDAL FOR CITRUS AND PEAR

Active Ingredient:

Sodium Ortho-phenylphenate (anhydrous).....

Inert Ingredients

KEEP OUT OF REACH OF CHILDREN DANGER

PRECAUTIONARY STATEMENTS

CORROSIVE, CAUSES EYE AND SKIN DAMAGE
SWALLOWED. DO NOT GET IN EYES, ON SKIN

STATEMENT OF PRACTICAL TREATMENT

1. In case of eye contact, wash eyes with flowing water for 15 minutes.
2. In case of skin contact, remove contaminated clothing and wash with water. Wash clothing before reuse. If irritation develops, seek medical attention.
3. If swallowed, induce vomiting immediately by giving two (2) teaspoons of 3% hydrogen peroxide solution. Do not stick finger down throat. Call a physician.
4. Anyone experiencing noticeable ill effects from breathing vapors should be removed to fresh air.

NOTICE

EcoScience Produce Systems Corp. recommendations for the use of this product are believed to be reliable. The use of this product being beyond the control of EcoScience Produce Systems Corp. express or implied, is made as to the effects of such or the results to be obtained with directions or established safe practice. The buyer must assume all responsibility for damage, resulting from its misuse as such or in combination with other materials.

ECOSCIENCE PRODUCE SYSTEMS CORP.'S LIABILITY FOR ANY MATERIAL DAMAGE OR LOSS OF THIS PRODUCT SHALL BE LIMITED TO THE ACTUAL COST OF REPAIR OR REPLACEMENT OF THE PRODUCT AND SHALL NOT IN ANY EVENT EXCEED THE ORIGINAL PURCHASE PRICE. ECOSCIENCE PRODUCE SYSTEMS CORP. SHALL UNDER NO CIRCUMSTANCES BE LIABLE FOR INCIDENTAL, REMOTE OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, EXCEPT TO THE EXTENT THAT SUCH DAMAGES IS MANDATED BY APPLICABLE LAW. ECOSCIENCE PRODUCE SYSTEMS CORP. SHALL HAVE NO LIABILITY FOR ANY CLAIM RESULTING FROM THE USE OF THIS PRODUCT OR ANY USE OTHER THAN THAT FOR WHICH IT WAS SPECIFICALLY INTENDED. EcoScience Produce Systems Corp. is authorized to make any warranty herein.

Net Contents: 55 gallons
EPA Reg. No. 68182-3 • EPA Est. 68182-3