

8764-9

JUN 21

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Mr. Harvey H. Hester, Jr.
FMC Corporation
P.O. Box 1708, Fairway Avenue
Lakewood, FL 33802

Dear Mr. Hester:

Subject: Amended Labeling and Formula
Freshgard 20
EPA Registration No. 8764-9
Your Submission Dated August 11, 1988

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable provided that you:

1. Make the labeling change listed below before you release the product for shipment bearing the amended labeling.
 - Delete the term "Health." Modify the precautionary statements to read similar to the following:

Causes eye damage and burns. Do not get in eyes, on skin, or on clothing. Wear goggles, face shield, or safety glasses. Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

2. Submit one (1) copy of your final printed labeling before you release the product for shipment.

52010:1:CR-44:Stone:LR-16:KENC0:6/5/89:6/15/89:rw:GJ:VO:EK:DD

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

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The amended formula is acceptable and supersedes previously accepted ones.

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

Sincerely yours,

SL

Susan Lewis
Acting Product Manager (21)
Fungicide-Herbicide Branch
Registration Division (H7505C)

Enclosure

PRECAUTIONARY STATEMENT
 Hazardous to Humans and Domestic Animals
KEEP OUT OF REACH OF CHILDREN
DANGER CORROSIVE

Health: Contact with the liquid may cause severe skin and eye irritation with possible blindness. Ingestion may cause burns to the mouth, throat and stomach.
Environment: This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters. Do not discharge into lakes, streams or public waters unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA.
Prepared: Alkaline liquid. Contact with acids can cause generation of heat and gas.

STORAGE AND DISPOSAL

Storage: Protect containers against physical damage. Store in a dry place. Protect against freezing. Store separately from acids. Avoid contact with skin at all times. Use with adequate ventilation. Wash thoroughly after handling. Keep container closed.
Precautions: Do not contaminate water, food or feed by storage or disposal.
Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or residue is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, an acceptable method of disposal is to burn in an incinerator in accordance with all local, state and federal environmental laws, rules, standards and regulations. Because acceptable methods of disposal may vary by location and because regulatory requirements may change, the appropriate regulatory agencies should be contacted prior to disposal.
Containers: Triple rinse for equipment. 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.

Freshgard 20

A postharvest fungicidal cleaner for apples, pears, and citrus fruits.

Active ingredient: Sodium o-phenylphenolate 23.0%
 Inert ingredient: 77.0%
 100.0%

Equivalent to 31 lbs. sodium o-phenylphenolate per gallon.

STATEMENT OF PRACTICAL TREATMENT

Eye contact: Flush with water for at least 15 minutes, lifting the upper and lower lids occasionally. See an ophthalmologist.
Skin contact: Wash with plenty of water. See a physician.
Inhalation: Remove to fresh air. Call a physician.
Ingestion: Rinse mouth and drink large quantity of water. Do not induce vomiting. See a physician.
 See side panel for additional precautionary statements.

PRECAUTIONAL USAGE: Do not use on vegetables, do not use on produce that is to be eaten raw. Do not use on produce that is to be eaten cooked.
TRANSLATION (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

EMERGENCY TELEPHONE NUMBERS (24 HOURS)
MEDICAL: COLLECT (303) 595-9048
CHEMTREC: (800) 424-9300

For more information see Material Safety Data Sheet.
 EPA Est. No. 8764-CA-1.2; FL-1, TX-1
 EPA Reg. No. 8764-9-AA
 Net Contents: 30 Gallons (114 Liters) Lot No.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling.
Tank and Spray Washers: Charge washer tank with diluted Freshgard solution as indicated for specific product, and rinse with possible fresh water. Adjust concentration, pH, and temperature, immediately following any variation from the recommended values. Raise pH by addition of caustic soda solution. Heated Freshgard washes require extra supervision. Observe the treating time limitations and avoid prolonged work during operational shutdowns. Treatment at low pH, or failure to may cause skin injury. Do not use in undiluted form. Not suitable for washes.
The treating concentration, expressed as percent sodium o-phenylphenolate, is given in () following each dilution instruction.
Apples and Pears: Blue mold, gray mold, use 1 gal. in 75 gal. water (pH 11-12, 40°-80°F, 30 seconds to 2 minutes as dip or flood, followed by water rinse.
Citrus Fruits: Blue and green mold, gray mold, stem end and branch rot. Use 1 gal. in 75 gal. water (0.5%), pH 11-12.0, 90°-115°F, 2-4 min. in wash tank, followed by fresh water rinse.

Notice:

Users of this product: On purchase or use of this product buyer and user agree to the following:
 FMC Corporation warrants that this product, as of the date of sale by FMC, is free of defects in the material and workmanship and is conforming to the specifications on the label and CD. FMC is not responsible for any damage or injury to the user or others.
 EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC CORPORATION AND OTHER SUPPLIERS EXPRESSLY DISCLAIM ANY AND ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Buyer and user assume the risk of loss or damage resulting from the use of this product when such use departs from the label directions in total and in part.
 FMC CORPORATION AND OTHER SUPPLIERS, including their agents, do not warrant the safety or effectiveness of this product for any use not intended by FMC. The use of this product for any use not intended by FMC is at the user's risk. The user of this product is advised that the use of this product for any use not intended by FMC is at the user's risk. The user of this product is advised that the use of this product for any use not intended by FMC is at the user's risk.
 DAMAGES: BUYER'S OR USER'S EXCLUSIVE REMEDY FOR DAMAGES FOR THE PRODUCT IS LIMITED TO THE PURCHASE PRICE AND SHALL NOT INCLUDE INCIDENTAL OR CONSEQUENTIAL DAMAGES.



FMC Corporation
 Citrus Machinery & Service Division
 Lufkin, Texas — McAllen, Texas
 Riverside, California — Lindsay, California

ACCEPTED
 with COMMENTS
 in EPA Letter Dated:

JUN -8 1989

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide
 registered under EPA Reg. No. 8764-9-AA

5764-9

BEST AVAILABLE