THE PROPERTY OF THE PROPERTY O NAME OF PESTICIDE PRODUCT Freshgard 72 (Under the Federal Insecticide, Funkicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) FMC Corporation Citrus Machinery & Services Division P.O. Box 1708 Pairway Avenue Lakeland, FL 33802 NOTE: Changes in labeling formula differing in aubstance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named peaticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you: Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Add the phrase "FPA Registration No. 8764-54" to your label before you release the product for shipment. Subsit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be

subject to cancellation in accordance with FIFRA section 6(e). Your release

Walter C. Francis

Acting Product Manager (32) Antimicrobial Program Branch Registration Division (H7505C)

DATE

for shipment of the product constitutes acceptance of these conditions.

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

Enclosures

SIGNATURE OF APPROVING OFFICIAL

Freshgard 72	Panglette, and Bodenticke Act as asserted, for the postcide registered earlier EPA New, Ma.	. 36	pt
Sodium Hypochlorite Solution		18	pt
Active Ingredient: Sodium Hypochlorite		8	pt
1.2 lbs. Available Chlorine/Gallon			
KEEP OUT OF REACH OF CHILDR	EN	12	pt
DANGER		18	pt
STATEMENT OF PRACTICAL TREAT	MENT	12	pt
Eye Contact: Wash with water for at least 15 minutes. Obtain medical atte	ntion.	8	pt
Skin Contact: Wash with plenty of water, if irritation occurs and persists, o	btain medical attention.		
Inhalation: Remove to fresh air. If breathing difficulty or discomfort occurs	, call a physician.		
Ingestion: Drink large quantities of milk or gelatin solution or, if these are not a titles of water. Do NOT give vinegar or other acids. Do NOT induce vomiting. Get			
See left side panel for additional precautionary statements.			
PRECAUCION AL USUARIO: Si usted no lee ingles, no use este eliqueta le haya sido explicada ampliamente. TRANSLATION: (TO THE USER: If you cannot read English, do no the label has been fully explained to you.)	· · · · · · · · · · · · · · · · · · ·		3 pt
EMERGENCY TELEPHONE NUMBERS (z4 HOURS)	; ; ; ; · 12	2 pt
MEDICAL: COLLECT (303) 595-9	048		
CHEMTREC: (800) 424-9300			·
For more information see Material Safety Data Sheet.		8	B pt
EPA Est. No. 8764-CA-1,2; <u>FL-1</u> ; TX-1 EPA Reg. No. 8764-		18	8 pt
Net Contents: 55 Gallons (208.2 Liters)	Lot No.	•	

-Ту	p e-Size-
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12 pt

PRECAUTIONARY STATEMENTS

DANGER

12 pt Bold

Hiszard to Humans and Domestic Animals: Corrosive, may cause severe skin initation or chemical burns to broken skin. Causes eye damage. Wear salety glasses or goggles and rubber gir ves when handling this product. Wash alter handling, Avoid breathing vapors. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated.

8 pt Bold

Environmental Hazards: This product is toxic to fish. Do not discharge into lakes, streams, ponds or public waterways unless in accordance with a NPDES permit. For guidance, contact the regional office of the U. S. Environmental Protection Agency.

8 pt Bold -8-pt-

Physical or Chemical Hazards: STRONG OXIDIZING AGENT: Mix only with water according to label directions. Mixing this product with chemicals (e.g. ammonia, acids, detergents, etc.) or organic matter (e.g. urine, feces, etc.) will release chlorine gas which is imitating to eyes, lungs and mucous membranes.

8 pt Bold

8 pt

8 pt

DIRECTIONS FOR USE

12 pt

It is a violation of Federal Law to use this product in a menner inconsistent with its labeling.

8 pt

NOTE: This product degrades with age. Use a chlorine test kit and increase dosage, as necessary, to obtain the required level of available chlorine.

8 pt

STORAGE AND DISPOSAL

12 pt

Storage: Stora this product in a cool dry place, away from direct aunlight 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 container but dispose of according to container disposal instructions. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

8 pt Bold

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or spray mixture, or rinsale is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, confact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

8 pt Bold

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary land fill, or by incineration, or, if allowed by state and local authorities, by burning. If burned stay cut of smoke.

8 pt Bold

Directions for use continued on right side panel.

8 pt

8 pt

8 pt



FMC Corporation Citrus Machinery & Services Division Lakeland, Florida - McAllen, Texas Riverside, California - Lindsay, California

Logo in red

	-Ty ţ	oe S	Size
A solution of Sodium Hypochlorite for sanitizing fresh truits and vegetables after harvest.	8	pt	
Apply at the recommended concentration of available chlorine for various fruits and vegetables as listed in the adjacent table on the right penel. To obtain a 100 ppm treating solution of available chlorine, add 25 czs. of Freehgard 72 to 250 gallons of water. Maintain the pH of the solution between 6.0 and 8.0 with a dirute solution of hydrochloric acid. For other ppm concentrations use appropriate dilutions. Rinse with potable water after treatment.	8	pt	
FOR CITRUS CANKER QUARANTINE: Use Freshgard 72 at 200 ppm available chlorine at between 6.0 to 7.5 pH. Apply for two minutes using apray or dip tank treatments. The chlorine concentration should be monitored three to four times a day using a colorimetric or titrimetric test kit and adjust docage as necessary.		pt pt	Bold
NOTICE:	18	pt	Bold.
Terms of sale or use: On purchase of use of this product buyer and user agree to the following conditions:	8	pt	Bold
Warranty: FMC Corporation warrants that this product, as of the time of sale by FMC Corporation, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the directions for use.	8	pt pt	Bold
EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC CORPORATION MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED AND TO THE EXTENT PERMITTED BY LAW FMC CORPORATION SPECIFICALLY DISCLAIMS ANY AND ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.		pt pt	Sold
Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.		pt pt	Bold
Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.		pt pt	Bold
DAMAGES: BUYER'S OR USER'S EXCLUSIVE REMEDY FOR DAMAGES FOR BREACH OF WARRANTY OR NEGLIGENCE SHALL BE LIMITED TO DIRECT DAMAGES NOT EXCEEDING THE PURCHASE PRICE PAID AND SHALL NOT INCLUDE INCIDENTAL OR CONSEQUENTIAL DAMAGES.	8	pt	Bold
Label Effective Date: March 1990	12	pt	

12 pt Bold

Table of Recommended Levels of Available Chlorine

ppm Available Chlorine Commodity 8 pt elqqA elerbinA 150 - 200 100 - 150 125 - 150 Asparagus **Brussel Sprouts** 100 - 150 Carrots 100 - 200 8 pt 300 - 400 Cauliflower Celery 100 - 110 Cherry 75 - 100 80 - 100 Chopped Cabbage 1 **BO - 100** Chopped Lettuce Citrus Fruits 25 - 200 Cucumbers 300 - 350 **Green Onion** 75 - 120 Melons² 100 - 150 Peaches, Nectarines and Plums 50 - 100 200 - 300 Pears (without buffer) Peppers^{3,4} 300 - 400 Potatoes3.4 65 - 125 Radishes 100 - 150

Note:

Tomatoes4

Stonetruit (Hydrocooler)

12 pt

1. After treatment the adhering water must be removed by a centrifugation process.

8 pt

2. For hydrocooling melons use 10 ppm.

3. Concentration given for use in a flow through washer system only.

4. For treating peppers in a dump tank use 100 - 135 ppm available chlorine. For treating potatoes in a pit system use 100 - 150 ppm available chlorine. For treating tomatoes in a dump tank system use 70 - 120 ppm available chlorine.

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30 - 75 300 - 350

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1,166

Logo in Red