1.6 DATE OF ISSUANCE

<u>JUL 08 1986</u>

EPA REGISTRATIO US ENVIRONMENTAL PRO **FION AGENCY** 8356-4 OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) TERM OF ISSUANCE WASHINGTON, DC 20460 NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: REGISTRATION Product X (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Stuchbery-Ward Manufacturing Company 711 East 11th Street Chattanooga, TN 37404 NCTE: Changes in labeling formula differing in substance 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 posticide 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

- 1. Submit and/or cive 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.
- Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 8356-4."
 - b. Pevise the statement:

section 3(c)(7)(A) provided that you:

Herpes Simplex Types I and II

to read:

Herpes Simplex Type 1 and Type 2.

1	ATTACHMENT IS APPLICABLE	
	SIGNATURE OF APPROVING OFFICIAL	DATE
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EPA Form 8570-6 (Pav. 5-76)

c. Revise the statement:

Hazardous to Humans . . .

to read:

Hazards to Humans

- d. Delete the statement: GENERAL CLASSIFICATION.
- e. Revise the statement:

Causes eye and skin irritation

to read:

Causes eye damage and skin irritation

- f. Delete the number 6836-70 from the label. This is not your registration number.
- g. The correct nomenclature for CaCO1 is CaCO3
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the λ -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 for shipment of the product constitutes acceptance of these conditions.

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

John H. Lee Product Manager (31) Disinfectants Branch Registration Division (TS-767C)

Enclosures

CENTER PANEL

PRODUCT X

DISINFECTANT-SANITIZER

FUNGICIDE-VIRUCIDE*-DEODORIZER

WITH ORGANIC SOIL TOLERANCE

FOR HOSPITAL, INSTITUTIONAL

INDUSTRIAL, SCHOOL, DAIRY AND OTHER FARM USEFIELDS

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Epithology to the back

100/000%

ACTIVE INGREDIENTS	8356-4
Octyl decyl dimethyl ammonium chloride	2.250%
Didecyl dimethyl ammonium chloride	1.125%
Dioctyl dimethyl ammonium chloride	1.125%
Alkyl (${ m C}_{14}$ 50%; ${ m C}_{12}$, 40%; ${ m C}_{16}$,10%) dimethyl benzyl ammonium chloride	3.000%
INERT INGREDIENTS	92.500%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

In case of contract, immediately flusheyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution; or if these are not available, drink large quantities of water. Avoid alcohol, Call a physicaian immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavabe. Measures against circulatory shock, respiratory depression, and convulstion may be needed.

	SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS	••	:··::
EPA REGISTRATION NO.		6836-70 54489-TN-001	• • • •
EPA ESTABLISHMENT NO.		54489-TN-001	
NET CONTENTS	MANUFACTURED BY:		•••••
	STUCHBERY-WARD MANUFACTURING CO. CHATTANOOGA, TN. 37404		

FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY

4.6

LEFT PANEL

SANITIZING OF FOOD PROCESSING EQUIPMENT AND OTHER HARD SURFACES IN FOOD CONTACT LOCATIONS. For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. NO POTABLE WATER RINSE IS REQUIRED.

Wash and rinse all articles thoroughly, then apply a solution of 1 oz. PRODUCT X in 4 gallons of water (150 ppm active). Surfaces should remain wet for at lease one minute followed by adequate draining and air drying. Fresh solution should be prepared daily or when use solution becomes visibly dirty. For mechanical application, use solution may not be reused for sanitizing applications.

Apply to sink tops, countertops, refrigerated storage and display equipment and other stationary hard surfaces by cloth or brush or mechnical spray device. NO POTABLE WATER RINSE IS REQUIRED.

Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1 oz./4 gallon solution of PRODUCT X. NO POTABLE WATER RINSE IS REQUIRED.

At 1 oz./4 gallons PRODUCT X fulfills the criteria of Appendix F of the Grade "A" Pasteurized Milk Ordinances 1978 Recommendations of the U. S. Public Health Services in waters up to 800 ppm of hardness calculated as CaCo1 when evaluated by the AOAC Germicidal and Detergent Sanitizer Method against Escherichia coli and Staphylococcus aureus. The udders, flanks and teats of dairy cows can be santized by washing with a solution of 1 oz. PRODUCT X in 4 gallons warm water. NO POTABLE WATER RINSE IS REQUIRED. Use a fresh towel for each cow. Avoid contamination of sanitizing solution by dirt and soil and ont dip used towel back into sanitizing solution. When solution becomes visibly dirty, discard and provide fresh solution.

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

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JUL08 1986

as amended, for the posteride restrictered under EPA Reg. No.

DANGER

Keep out of Reach of Children, Corrosive, Causes—e, and skin irritation. Do Not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Do not breathe spray mist? Avoid contamination of food.

STORAGE AND DISPOSAL

--- Do not contaminte water, food, or feed by storage disposal.

---Do not store on side.

--- Avoid creasing or impacting of side walls.

JULUS 1986

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under EPA Res. No.

Left Panel

PESTICIDE DISPOSAL

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

CONTAINER DISPOSAL

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

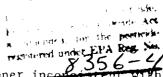
Metal Contiganer: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is I gallon or less, use this container disposal statement).

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

JUL 0 3 1896



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

Apply PRODUCT X with a cloth, mop or mechnical spray device. When applied with a mechanical spray device, surface must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the use solution becomes visibly dirty.

DISINFECTION IN HOSPITALS, NURSING HOMES AND OTHER HEALTH CARE INSTITUTIONS. For disinfecting floors, walls, countertops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non-porous surfaces.

Add 3.5 oz. PRODUCT X to 4.5 gallons water. Apply to previously cleaned hard surfaces. At this use level, PRODUCT X is effective against Pseudomonas aeruginosa. Staphylococcus aureus and Salmonella choleraesuis in the presence of 5% blood serum when evaluated by the AOAC Use-Dilution test.

*VIR**U**CIDAL PERFORMANCE. At a 3.5 ox/4.5 gallon use level PRODUCT X was evaluated in the presence of 5% serum and found to be effective against the following viruses; Herpes simplex Types lcal II, Vaccinia, and Influenza A₂ (Hong Kong) on inanimate hard non-porous environmental surfaces.

DISINFECTION IN INSTITUTIONS, INDUSTRY AND SCHOOLS. Add 2 oz. of PRODUCT X to 4.5 gallons of water.

FUNGICIDAL PERFORMANCE. At 0.5 oz. to 2.25 gallons of water use level, PRODUCT X is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities, utilizing the AOAC Fungicidal Test.

DISINFECTION OF BARBER TOOLS. Precleaned barber tools (such as combs, brushes, razors, and scissors) can be disinfected by immersing in a 0.5 oz./gallon solution of PRODUCT X.

DISINFECTION OF POULTRY EQUIPMENT, ANIMAL QUARTERS AND KENNELS. Poultry brooders, watering founts, feeding equipment and other animal quarters (such as stalls and Lennel areas) can be disinfected after thorough cleaning by applying a solution of 2 oz. PRODUCT X to 4.5 gallons of water. Small utensils should be immersed in this solution. Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks, and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by poultry or other animals.

After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals or employ equipment until treatment has been absorbed, set or dried.

All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.