# 67517-14

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP 1 0 1996

PM Resources, Inc. 13000 St. Charles Bridgeton, MO 63044

Attn.:

Joseph E. Dyer

Subject: Disinfectant

EPA Registration No. 67517-14

Amendment Dated December 16, 1995

The amendment referred to above submitted in connection with registration under the Federal Insectice, Fungicide, and Rodenticide Act, as amended, is acceptable provided that you change the labeling statement "If swallowed, drink promptly a. . . of water." to read "If swallowed, drink promptly a large quantity of water."

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

Sincerely yours,

Marion Johnson

Product Manager 31

Antimicrobial Programs Branch Registration Division (7505C)

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SURNAME	***************************************						*************	}
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#### FRONT PANEL

#### DISINFECTANT

### A General - Purpose DISINFECTANT For Farm Use

Livestock and Poultry Buildings, Floors, Walls and Equipment - Hatchery Equipment - Milking Machines and Dairy Utensils - Nonmedical Laboratories, Zoos, Dog Kennels, and Fur Bearing Operations - Egg Shell Sanitizing.

# **ACTIVE INGREDIENTS:**

`	n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium	chlorides2.9%
	n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	2.9%
IN	NERT INGREDIENTS:	94.2%
		TOTAL 100.0%

#### KEEP OUT OF REACH OF CHILDREN

#### WARNING

# SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Est. No.: 67517-MO-1

ACCEPTED
with COMMENTS
in EPA Letter Dated:

EPA Reg. No.: 67517-14 NET 32 fl. oz. (1 QT.) SEP 1 0 1996
Under the Federal Insecticide,
Fungicide, and Rodescoide Act as amended, for the pesticide registered under EPA Reg. No.

67517-14

Manufactured By
PM RESOURCES, INC.
13001 St. Charles Rock Road
Bridgeton, MO. 63044

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with COMMENTS in EPA Letter Dated:

Under the Federal Insecticide,

SIDE/BACK PANEL

PRECAUTIONARY STATEMENTS

Fungicide, and Rodenticide Act as HAZARDS TO HUMANS AND COMESTIC ANIMALS amended, for the pesticide regimered under EPA Reg. No.

WARNING

69517-1**4** Causes substantial but temporary eye injury and causes skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before reuse. Avoid contamination of food.

## STATEMENT-OF PRACTICAL TREATMENT

If In Eyes: Hold eyelids open and flush with a steady stream of water for 15 minutes. Get medical attention.

If On Skin: Wash with plenty of soap and water. Get medical attention, if irritation persists.

If Swallowed: Call a doctor or get medical attention. Do not induce vomiting. Drink promptly a large quantity of milk, egg whites, gelatin solution, or if there are not available, drink large quantities of water. Avoid alcohol.

#### USE DIRECTIONS

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

# POULTRY AND LIVESTOCK BUILDINGS, DOG KENNELS, NONMEDICAL LABORATORIES, ZOOS:

Remove all animals, feeds, cars, trucks, coops, and crates from premises. Remove all litter and droppings and organic matter from floors, walls, and other surface areas from the building to be disinfected or sanitized by prescraping, presoaking or preflushing. Wash all surfaces thoroughly with good detergent or compatible cleaner rinse. Add 1 ounce of DISINFECTANT to each gallon of water and saturate by spraying all surface areas (provides 450 ppm active quaternary). Allow surfaces to drain and air dry. Ventilate buildings and other closed areas before animals are housed.

HATCHERY OPERATIONS: Remove all organic matter by prescraping, presoaking or preflushing. Add 1 ounce of DISINFECTANT to each gallon of water and spray all walls, floors and equipment. Allow the surface to drain and air dry prior to reuse.

EGG SHELL SANITIZING (commercial and/or hatching eggs): To sanitize eggs which have not been washed, use 2 ounce of DISINFECTANT per gallon of water (provides 900 ppm active quaternary). Apply with cloth, by spray, or by dipping the eggs into the solution. Allow at least 1 minute contact time before rinsing with potable water. Drain and air dry.

To sanitize eggs after washing, use 1.5 ounce of DISINFECTANT per gallon of water (provides 680 ppm active quaternary). Apply with cloth, by spraying, or by dipping the eggs into the solution. Allow at least 1 minute contact time before rinsing with potable water. Drain and air dry

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# 4014

#### SIDE/BACK PANEL

# **USE DIRECTIONS (Continued)**

DAIRY SANITATION: DISINFECTANT fulfills the criteria of Appendix F, the Grade A Pasteurized Milk Ordinance, 1965 recommendations of the U.S. Public Health Service, in waters up to 750 ppm of hardness calculated as CaCO<sub>3</sub>, when tested by the A.O.A.C. Germicidal and Detergent Sanitizers-Official Method. Ask your local milk inspector or health officer for recommendations on how to use DISINFECTANT in his program. Right after you milk, flush all equipment with cool or lukewarm water. Scrub in a good detergent or compatible cleaner. Rinse with potable water then flush or soak equipment in a cleaning solution of DISINFECTANT, using 1 ounce (2 tablespoonful) to each 2-1/4 gallons of water (provides 200 ppm of active quaternary). Soak at least 2 minutes, allow equipment to drain and air dry, and protect from contamination. No potable water rinse is required at this dilution.

NOTE: Do not use with soap or other cleaners.

## **ENVIORMENTAL HAZARDS**

This pesticide is toxic to fish. 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 waters by cleaning of equipment or disposal of equipment washwaters.

#### STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in area inaccessible to children. Do not store at temperatures above 120° F or below 32° F.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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.

#### NOTICE OF WARRANTY

PM RESOURCES, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL

with COMMENTS in EPA Letter Dated:

SEP 1 0 1996

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

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