

Reason For Issue: For EPA Approval

Date Released: 5/11/83

Prev. Date Released: 1/4/83

Front Panel

E.P.A. Reg. No. 602-219

PURINA®
BRAND
DISINFECTANT

(3-row Checkerband)™

A General Purpose Disinfectant For Farm Use

Livestock and Poultry Buildings and Equipment - Hatchery Equipment -
Milking Machines and Dairy Utensils - Non-Medical Laboratories, Zoos,
Dog Kennels, and Fur Bearing Operations - Egg Shell Sanitizing

Active Ingredients:

| | |
|---|-------|
| n-Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)dimethyl benzyl ammonium chlorides | 2.9% |
| n-Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides | 2.9% |
| Inert Ingredients | 94.2% |

WARNING: KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR ADDITIONAL WARNINGS

NET 32 FL. OZ. (1 QT.)

A-2804

Manufactured by
RALSTON PURINA COMPANY
General Offices
Checkerboard Square
St. Louis, Missouri 63164

NET 32 FL OZ
PURINA® DISINFECTANT
3RANB

ACCEPTED

MAY 24 1983

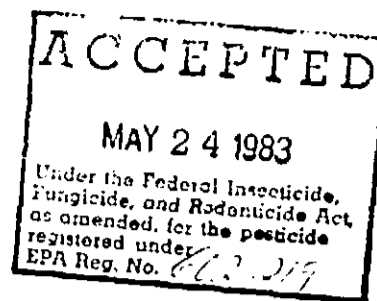
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under
EPA Reg. No. 602-219

(Not to be printed on label)
USDA Category Q3

PURINA DISINFECTANT

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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, NON-MEDICAL LABORATORIES, ZOOS: Remove all animals and feeds from premises, cars, trucks, coops, and crates. Remove all litter and droppings from floors, walls, and other surface areas of facilities. Add 1 ounce of Purina Disinfectant to each gallon of water and saturate all surface areas. Ventilate buildings and other closed areas before animals are housed. The disinfectant solution should be absorbed or dried.

HATCHERY OPERATIONS: Add 1 ounce of Purina Disinfectant to each gallon of water. After each hatch, follow cleaning with a liberal application of disinfectant solution. Spray the entire room after clean-up.

EGG SHELL SANITIZING: (Commercial and/or hatching eggs). To sanitize eggs which are not washed, use 2 ounces of Purina Disinfectant per 1 gallon of water (provides 920 ppm active quaternaries sanitizing solution). Apply with cloth, by spray, or by dipping. Rinse with potable water. Drain and air dry.

To sanitize eggs after washing, use 1-1/2 ounces of Purina Disinfectant per gallon of water, (provides 690 ppm active quaternaries sanitizing solution). Apply with cloth, by spraying, or by dipping. Rinse with potable water. Drain and air dry.

DAIRY SANITATION: Purina 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 CaCO₃, 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 Purina Disinfectant in his program.

Right after you milk, flush all equipment with cool or lukewarm water. Scrub equipment in a cleaning solution. Then rinse equipment in a solution of Purina Disinfectant using 1 ounce (2 tablespoonfuls) to each 2-1/4 gallons of water. Soak at least 2 minutes, allow equipment to dry, and protect from contamination. At this level, no potable water rinse is required.

FOR SWIMMING POOLS: ONLY FOR SALE TO, USE, AND STORAGE BY SERVICE PERSONS.

ALGAEICIDE FOR SWIMMING POOLS: Starting with a clean freshly filled pool, add 1 tablespoon of Purina Disinfectant to each 100 gallons of water. If pool has visible algae growth, treat with initial dose. Vacuum pool after 24 hours to remove algae debris. If visible algae is still present or reappears, repeat treatment procedure as necessary. When pools is free of visible algae, add a maintenance dose of 1 tablespoonful per 400 gallons of water.



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Continued

Maintenance dose should be added at 3-5 day intervals. If high temperatures prevail, or pool has unusually heavy use, add treatment more frequently.

NOTE: Do not use with soap or other cleaners.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.

Do not contaminate waters by cleaning of equipment or disposal of wastes.

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

WARNING: Causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT:

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Call a physician.

DISPOSAL:

Do not reuse empty container. Rinse container and put in trash collection.

PROTECT FROM FREEZING

E.P.A. Est. No. 602-MO-1

QUALITY CONTROLLED BY PURINA RESEARCH

8350

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