

ROCCAL-D

DIRECTIONS FOR USE

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

FOR DISINFECTION OF ALL HARD INANIMATE SURFACES including floors, walls, examination tables, operating tables, diagnostic and therapeutic equipment and devices, furniture, cages, and carts.

Clean all surfaces with a suitable detergent and rinse thoroughly with water. Apply ROCCAL-D dilution by mop, sponge or spray to thoroughly wet the surfaces for at least 10 minutes before allowing the surfaces to air dry.

For use in veterinary hospitals and premises, and where effectiveness against *Pseudomonas aeruginosa* is required, apply ROCCAL-D at 1:200 dilution.

For use as a general disinfectant in areas such as kennels, runs, vehicles, animal bathing areas, laboratory animal facilities, and nonfood areas in barns, apply ROCCAL-D at 1:400 dilution.

FOR DISINFECTION OF EATING AND DRINKING UTENSILS for animals not intended as food sources for human consumption. Scrape and prewash with warm water, soak in ROCCAL-D 1:400 dilution for at least 10 minutes and rinse with potable water. Prepare fresh solution daily or sooner if it becomes soiled or diluted.

For use by professional and paraprofessional personnel in veterinary hospitals and other animal facilities.

PREPARATION OF USE DILUTIONS

DILUTION 1:400 Add 10 mL (2 teaspoons) of ROCCAL-D to 1 gallon of water.

DILUTION 1:200 Add 20 mL (4 teaspoons) of ROCCAL-D to 1 gallon of water.

Do not mix ROCCAL-D with soap or anionic detergents.

EPA Reg. No. 7733-3

EPA Est. 9441A-1

ROCCAL-D

VIRUCIDE*

DISINFECTANT • DETERGENT • DEODORANT

Active Ingredients	
Alyl [®] dimethyl benzyl ammonium chlorides	20.00%
*16.7% Ca, 25% Ca, 7% Ca, 1% Ca, Ca, and Ca	
Microthamylamine ethylene diamine tetrahydrochloride	1.75%
Essential oils	2.50%
Inert ingredients	75.75%
Total ingredients	100.00%

Dilute with water as directed.

DISPOSAL

Do not reuse empty containers. Wrap container and put in trash collection. Virucidal for *Canine Distemper virus*, *Canine Herpes virus* and *Pseudorabies virus* at dilutions recommended for hard inanimate surfaces.

DANGER: Keep out of reach of children.

Corrosive to tissues. Causes eye damage and skin irritation. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling the concentrate. Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID: 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 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 physician immediately.

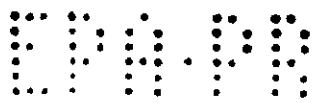
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

1 GALLON

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 20 1983

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
7733-3



ROCCAL-D

BISINFECTANT • VIRUCIDE • DETERGENT • DEODORANT

Bactericidal by AOAC Use-Dilution Test for:

Pseudomonas aeruginosa

Staphylococcus aureus

Streptococcus faecalis

Salmonella choleraesuis

Salmonella typhimurium

Escherichia coli

Klebsiella pneumoniae

Enterobacter aerogenes

Proteus mirabilis

Corynebacterium diphtheriae

Virucidal for:

Canine Distemper virus

Canine Herpes virus

Pseudorabies virus

at 100,000 times dilution for hard inanimate surfaces

Winthrop

Winthrop Veterinary
Sterling Animal Health Products

Division of Sterling Drug Inc.
New York, NY 10016

MADE IN U.S.A.

20 SEP 1983

Winthrop Labs Veterinary Dept.
Div. of Sterling Drug, Inc.
90 Park Avenue
New York, NY 10916

Attention: Ms. Patricia E. Pokorny

Gentlemen:

Subject: Roccal-D
EPA Registration No. 7738-3
Application Dated August 17, 1983

The labels submitted August 17, 1983, are acceptable, and have replaced those accepted March 3, 1982. A stamped copy is enclosed for your records.

Sincerely yours,

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

Enclosure

DIS:LEE:DCR-11833:WANG-0337C:pjb:Raven:479-2023:9/14/83

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							