

PL 31 1023-66

**BEST AVAILABLE COPY**

# 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, run-in 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. 1023-66/ EPA Est. No. 944-PA-1

14.834.008

Manufactured for:  
**The Upjohn Company**  
Kalamazoo, Michigan 49001, USA

NDC 0009-3561-03

# ROCCAL-D

## VIRUCIDE\*

### DISINFECTANT • DETERGENT • DEODORANT

Active Ingredients	20.00%
Athyl* dimethyl benzyl ammonium chlorides	
(67% C, 25% Cl, 7% O, 1% Ca, and C <sub>12</sub> and C <sub>13</sub> )	
Inert Ingredients	80.00%
Total Ingredients	100.00%

**Dilute with water as directed**

### STORAGE AND DISPOSAL

**STORAGE:** Store in original container in areas inaccessible to small children. Keep securely closed. Do not contaminate food or feed.

**DISPOSAL:** Do not reuse empty container. Rinse thoroughly with water and detergent. Discard in trash.

\*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.

Upjohn

1 GALLON

**ACCEPTED**  
DEC 28 1980  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1023-66

# ROCCAL-D

## VIRUCIDE\* DISINFECTANT • DETERGENT • DEODORANT

Anterolized by ADAC Use-Dilution Test for:

- *Pseudomonas aeruginosa* • *Escherichia coli*
- *Staphylococcus aureus* • *Klebsiella pneumoniae*
- *Streptococcus faecalis* • *Enterobacter aerogenes*
- *Salmonella choleraesuis* • *Proteus mirabilis*
- *Salmonella typhimurium* • *Corynebacterium diphtheriae*

\*Virucidal for:

- *Canine Distemper virus*
- *Canine Herpes virus*
- *Pseudorabies virus*

at dilutions recommended for hard inanimate surfaces