

134-65

10-10-2002

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SPECIMEN LABEL

DC&R® Disinfectant

ACCEPTED

OCT 10 2002

BROAD SPECTRUM HOSPITAL DISINFECTANT
Bactericidal • Fungicidal • Virucidal\*
For Control of Canine Parvovirus and Feline Panleukopenia
in Veterinary Clinics and Kennels

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. 134-65

Active Ingredients:

- 2-(Hydroxymethyl)-2-Nitro-1, 3-Propanediol ..... 19.20%
Alkyl (C12-67%, C14-25%, C16-7%, C8, C10, C18-1%) dimethyl benzyl
ammonium chloride..... 3.08%
Formaldehyde ..... 2.28%

Inert Ingredients..... 75.44%
TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

EPA Reg. No. 134-65
EPA Est. No. 134-OH-1

Hess&Clark, Inc.
Ashland, OH 44805

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes severe eye irritation. Wear goggles or a face shield. Causes skin irritation. Harmful if inhaled or
absorbed through skin. Do not get in eyes on skin or on clothing. Handlers must wear long-sleeved shirt and long pants,
chemical resistant rubber gloves, shoes and socks. Wash thoroughly with soap and water after handling. Remove
contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions
in some individuals. Do not use on animals.

FIRST AID

Table with 2 columns: Condition (If in eyes, If on skin or clothing, If Inhaled, If swallowed) and Action (Hold eye open and rinse slowly..., Take off contaminated clothing..., Move person to fresh air..., Call a poison control center...)

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a
poison control center or doctor, or going for treatment.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-228-5635, EXT. 136, OR CALL
COLLECT, 612-851-8180, EXT. 136.

GENERAL: DC&R Disinfectant is a vapor phase broad-spectrum surface disinfectant effective against gram positive
and gram negative microorganisms. DC&R Disinfectant is a non-flammable and non-corrosive formulation. DC&R
Disinfectant can be used in the following areas: Poultry and Turkey Farms, Hatcheries, Swine Operations, Dairy Farms,
Cattle Farms, Veal Farms, Equine Farms, Emu and Ostrich Farms, Zoos, Veterinary Clinics, Kennels, Pet Shops,
Mushroom Farms, Potato Farms, Federally Inspected Meat and Poultry Establishments except where meat and food
products are handled, Animal Life Sciences Laboratories and in Farm Foot Baths. DC&R Disinfectant can be used to
disinfect pens, hutches, feeders, waterers, cages and livestock and poultry hauling vehicles and equipment.

DC&R has proven effective as a disinfectant by the A.O.A.C. use dilution test modified for spray products against the
following organisms. All dilutions 1:128 tested at 400 ppm water hardness (as calcium carbonate) and 5% calf serum.
Staphylococcus aureus Salmonella enteritidis
Salmonella choleraesuis Pseudomonas aeruginosa

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Escherichia coli  
 Klebsiella pneumoniae  
 Mycoplasma pneumonia  
 Salmonella typhimurium  
 Proteus vulgaris  
 Bordetella bronchiseptica

Pasteurella multocida  
 Clostridium perfringens  
 Campylobacter jejuni  
 Enterobacter aerogenes  
 Streptococcus pyogenes  
 Actinobacillus suis

\*DC&R has proven virucidal efficacy for use on hard, nonporous inanimate environmental surfaces. All dilutions 1:128 tested with 400 ppm water hardness (as calcium carbonate) and 5% bovine serum.

Pseudorabies  
 Avian laryngotracheitis  
 Avian influenza  
 Canine Parvovirus\*\*  
 Feline Panleukopenia\*\*

Newcastle disease  
 Transmissible gastroenteritis  
 Swine influenza virus  
 Porcine Respiratory and Reproductive Syndrome (PRRS)  
 Infectious Bronchitis virus

\*\*See specific instructions for Canine Parvovirus and Feline Panleukopenia.

DC&R has proven effective fungicidal activity by the A.O.A.C. use dilution test modified for spray products. All dilutions 1:128 tested with tap water and 5% calf serum.

Candida albicans

Trychophyton mentagrophytes

### DIRECTIONS FOR USE:

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

*To be used in the disinfection of farm buildings and equipment which are used for poultry and livestock production and veterinary clinics, kennels, and other non-livestock buildings. Especially suited for equipment, which may harbor or spread many germs or microorganisms within the farm operation, veterinary facility, or to other farms. Apply DC&R Disinfectant with a mechanical spray device. Spray all surfaces to be disinfected until thoroughly wet. Dilute DC&R Disinfectant one ounce per gallon of water. Use as follows:*

**Poultry and Livestock Buildings:** Evacuate all animals from buildings. Remove all litter and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Spray all surfaces and allow DC&R Disinfectant to saturate all surfaces for 10 minutes. Equipment inside the building (cages for laying hens, for example) should be first cleaned with soap or detergent, rinsed with water and then saturated as above with this product.

Ventilate buildings, coops and other closed spaces. Do not house poultry, livestock or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers with soap or detergent and rinse with potable water before reuse.

**Equipment:** Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Then thoroughly spray or soak all exposed parts of the cleaned equipment used in the poultry, livestock, or veterinary operation.

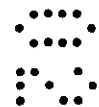
All treated feed racks, food bowls, mangers, troughs, automatic feeders, fountains and waterers must be thoroughly scrubbed with detergents and rinsed with potable water prior to reuse.

Immerse cleaned halters, ropes and other types of equipment used in handling and restraining animals, forks, and all shovels and scrapers used for removing litter and manure or feces and allow DC&R Disinfectant to saturate all surfaces for 10 minutes. Do not spray onto feed to be consumed by animals.

**FOGGING:** DC&R Disinfectant can be used in fogging (wet mist) operations as an adjunct either preceding or following regular cleaning and disinfecting procedures. DC&R at 1 to 2 % is appropriate. Fog (wet mist) until the area is moist using automatic wet fogger according to manufacturer's use directions.

**\*FOR CANINE PARVOVIRUS AND FELINE PANLEUKOPENIA:** DC&R Disinfectant is effective against Canine Parvovirus and Feline Panleukopenia when used at a three ounces per gallon dilution. To control Canine Parvovirus and Feline Panleukopenia thoroughly clean all surfaces and mix three (3) ounces of DC&R Disinfectant in one gallon of water. Apply with a cloth, mop, sponge, as a spray or by soaking. Allow to air dry or area may be used after 45 minutes.

**ALL OTHER NON-LIVESTOCK BUILDINGS AND FACILITIES:** Thoroughly clean all surfaces with soap or detergent and rinse with water. Spray all surfaces to be disinfected and allow to saturate all surfaces for 10 minutes. Ventilate buildings and other closed spaces.



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## STORAGE AND DISPOSAL:

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

**STORAGE** — KEEP UPRIGHT WHILE MOVING AND IN STORAGE. Container equipped with a pressure relief closure. KEEP FROM FREEZING. Store in original container only, in safe manner. Do not store under conditions, which might adversely affect the container or its ability to function properly. Reduce stacking height where local conditions can affect package strength. Open container in a well-ventilated area, avoid breathing vapor. Keep container tightly closed when not in use.

**SPILL CONTROL**— Soak up spill in a dry absorbent such as clay. Sweep it up, put into disposal containers and dispose as directed below. Wear protective clothing and equipment consistent with good pesticide handling procedures while exposed to spilled material.

**PESTICIDE DISPOSAL** — "Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or 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 representatives 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.

## WARRANTY DISCLAIMERS AND NOTICE

IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. LACK OF EFFICACY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS INAPPROPRIATE SURFACE OR SUBSURFACE AREA, THE PRESENCE OF OTHER, INCOMPATIBLE MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF HESS AND CLARK, INC., THE MANUFACTURER, OR SELLER. IN NO CASE SHALL HESS AND CLARK, INC., THE MANUFACTURER, OR SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER OR USER.

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