DC&R® Disinfectant

Broad spectrum premise disinfectant for the poultry, animal health and agricultural industries





Active Ingredients

2-(Hydroxymethyl)-2-Nitro-1, 3-Propanediol	19.2%
Alkyl (C12-67%, C14-25%, C16-7%, C8, C10, C18-1%) dimethyl benzyl ammonium chloride	3.08%
Formaldehyde	2.28%

E.P.A. Reg. No. 134-65. Always read and follow the label directions and recommendations on the package before using.

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.

See reverse side for specific use directions.

Presentation

142041	1 gallon	4 per case
142145	2.5 gallon	2 per case
142135	55 gallon drum	4 per pallet

Description

DC&R Disinfectant is a non-flammable and non-corrosive formulation. It 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, 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 AOAC against the following organisms:

Mycoplasma pneumonia Salmonella choleraesuis
Salmonella typhimurium Salmonella enteritidis
Pasteurella multocida Clostridium perfringens
Escherichia coli Campylobacter jejuni
Klebsiella pneumoniae Enterobacter aerogenes
Proteus vulgaris Streptococcus pyogenes
Bordetella bronchiseptica Actinobacillus suis

*DC&R has the following proven virucidal efficacy for use on hard, nonporous inanimate environmental surfaces:

Pseudorabies Swine influenza virus
Avian laryngotracheitis Newcastle disease
Transmissible gastroenteritis Avian influenza
Canine Parvovirus Infectious Bronchitis virus
Feline Panleukopenia Infectious Bursal Disease virus

Porcine Respiratory and Reproductive Syndrome

DC&R has proven effective against the following fungi by the AOAC:

Candida albicans Trychophyton mentagrophytes

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DC&R Disinfectant can be used in a variety of settings:

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. Do not house poultry, livestock or employ equipment until treatment has been absorbed, set or dried.

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 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 when used at a three ounces per gallon dilution. To control Canine Parvovirus thoroughly clean all surfaces and mix three ounces of DC&R Disinfectant in one gallon of water. Apply as a spray. Allow to air dry or area may be rinsed after 45 minutes.

All other non-livestock buildings and facilities: Clean all surfaces thoroughly 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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- A unique combination of three active germicidal ingredients
- Kills organisms on contact...keeps killing for up to 7 days after application
- Retains its activity even in the presence of organic matter
- Scientifically formulated so that when sprayed onto a surface the active ingredient, HNP, slowly decomposes yielding germ-killing levels of formaldehyde
- Special wetting agent improves penetration of active ingredients
- Effective in both acid and alkaline pH range





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