



CiDecon® II ST



**Sterile, Concentrated Phenolic
Detergent Disinfectant**

EPA Reg. No. 3862-194-56753



CiDecon II ST Single-Serv is a double-bagged, gamma-irradiated, sterile, concentrated, phosphate-free detergent enhanced disinfectant formulated for use in cleanroom areas and surfaces where broad-based disinfection is required. The multi-phenolic formula is designed to clean, disinfect and deodorize any washable, inanimate, non-porous surface in one easy step.

CiDecon II ST's is gamma-irradiated to a sterility assurance level of 10⁻⁶. Each lot is tested for sterility via a USP 14-day sterility test prior to release. A Lot Specific Document detailing QC, irradiation and sterility is shipped with each case.

2oz. / 24 per case
Decon Catalog No.
8512

ACTIVE INGREDIENTS

ortho-Benzyl-para-chlorophenol	7.2%
ortho-Phenylphenol	13.4%
Inert ingredients	79.49%
TOTAL	100.00%

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **DO NOT MIX WITH OTHER CLEANERS.** The convenient Single-Serv is pre-measured for a 2 gallon dilution. Simply remove a single 2oz. bottle from the double-bagging and add contents to two (2) gallons of water (1:128 dilution). Remove heavy soil or gross filth then apply CiDecon II ST with cloth, sponge, mop, or mechanical sprayer to wet the surface thoroughly. Allow to remain wet for 10 minutes then rinse with water, wipe, or let air dry.

Efficacy Claims:

The broad spectrum efficacy of CiDecon II ST Concentrate has been confirmed using A.O.A.C. protocol testing at a use-dilution of 1:128 in the presence of 5% blood serum (used to simulate organic soil load) and 400 ppm hard water as CaCO₃ with 10 minute contact time. Where indicated below, use-dilution of **1:256** (1/2 oz of solution per gallon of water) is all that is required.

VIRUCIDAL:

Proven effective at 1 part to 128 parts water (1:56 where noted):

- Avian Influenza A (H3N2) (effective use dilution is **1:256**)
- Reassortant virus ATCC #VR-2072 (**1:256**)
- Porcine Respiratory and Reproductive Syndrome (PRRS) Virus (**1:256**)
- Transmissible Gastroenteritis Virus (TGE) (**1:256**)
- Human Immunodeficiency Virus Type I (HIV-1) Aids Virus
- Infectious Laryngotracheitis Virus (Strain LT-IVAX)
- Newcastle Disease Virus ATCC #VR-108
- Pseudorabies Virus ATCC #VR-135
- Porcine Epidemic Diarrhia Virus (PEDV)

TUBERCULOCIDAL ACTIVITY:

Proven effective as a disinfectant against *Mycobacterium bovis* (BCG, ATCC #35743) at 4 parts to 124 parts water.

BACTERICIDAL:

Effective against a broad spectrum of Gram Positive and Gram Negative pathogens as confirmed at 1 part to 128 part water:

- Staphylococcus aureus ATCC #6538
- Salmonella enterica ATCC #10708
- Klebsiella pneumoniae ATCC #4352
- Escherichia coli ATCC #11229
- Pseudomonas aeruginosa ATCC #15442

Concentrated: 2 YR SHELF LIFE
Prepare a fresh solution for each use.

Efficacy Claims (contd)

FUNGICIDAL:

- Proven effective at 1 part per 128 parts water:
- Candida Albicans
- Trichophyton Interdigitale (cause of Athlete's Foot)

OSHA RULES AND REGULATIONS

CiDecon II ST Detergent Disinfectant Concentrate is bacteriocidal, virucidal (HIV-1), fungicidal, and Tuberculocidal and therefore conforms to OSHA's Blood Borne Pathogen Standard. OSHA states that EPA registered, broad spectrum disinfectants with efficacy against TB and HIV-1 should be used where HBV is a concern.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep upright with cap tightly closed. Store in original container in areas inaccessible to children.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. 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 Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill or by incineration, if allowed by state and local authorities. Consult federal, state, or local disposal authorities for approved alternate procedure. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

KEEP OUT OF REACH OF CHILDREN

WARNING. Causes eye or skin irritation. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling the concentrate. Harmful if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, smoking tobacco, or using the toilet. Remove contaminated clothing and wash

FIRST AID

IF IN EYES: hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF INHALED: move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

IF SWALLOWED: call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE NUMBER: In case of an emergency call toll free Chemtrec at 800-424-9300. Have the product container or label with you when calling a poison control center or doctor or going for treatment.

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