



# CiDehol<sup>®</sup> ST

EPA Reg. No. 56753-1

Made with



*CiDehol ST* is a sterile 70% IPA (v/v) USP isopropyl alcohol solution made with Water-For-Injection (WFI). It can be used to clean surfaces and equipment found in cleanroom areas within pharmaceutical, biotechnology, and medical device facilities or anywhere the use of sterile, non-pyrogenic alcohol solution is required.

*CiDehol ST* is filtered to 0.2microns, bottled and double-bagged within an ISO 5 cleanroom. It is gamma-irradiated to a sterility assurance level (SAL) of 10<sup>-6</sup>. Each lot is tested for bacterial endotoxin via the LAL test and also for sterility via USP 14-day sterility test. All lots of CiDehol ST are guaranteed to meet endotoxin level criteria for WFI of less than 0.25 EU/mL. A copy of lot specific documentation, which details QC, irradiation, bacterial endotoxin limits, and sterility is attached to every case of CiDehol ST.

*CiDehol ST* satisfies EPA guidelines for efficacy claims.

## INGREDIENTS

Isopropyl Alcohol, USP	70.00%
Water-for-Injection, USP	30.00%

## Precautionary Statements

**Flammable** - Do not come in contact with flame or extreme heat. Avoid eye and skin contact and ingestion.

**DISINFECTION:** Use this product while wearing personal protection. Wear protective eyewear such as goggles or face shield, protective clothing and chemically resistant gloves. Use with adequate ventilation and spray away from eyes and face. **CiDehol<sup>®</sup> ST** is ready to use. Do not dilute. Pre-clean surface or item of heavy soil or gross filth before application. Hold container upright, 6 - 8 inches from surface. Spray product on surface and allow to remain wet for a minimum of 10 minutes. Allow surface to air dry, or after 10 minutes wipe dry with sterilized cloth, wiper, if needed.

**CiDehol<sup>®</sup> ST** is bactericidal. The results of AOAC Efficacy Tests show that **CiDehol<sup>®</sup> ST** is an effective hard surface disinfectant against *Pseudomonas aeruginosa* (ATCC #15442), *Staphylococcus aerus* (ATCC #6538), and *Salmonella enterica* (ATCC #10708) in the presence of 5% fetal bovine serum organic load in 10 minutes.

**SANITATION:** Uses 5 minute contact time on hard, non-porous surfaces (made from: stainless steel, glass, Corian<sup>™</sup>, laminate flooring, aluminum, pvc, mild steel, polypropylene), in isolators, cleanrooms, sterile and controlled areas, gowning rooms and on process lines, gloves, work surfaces, tools, and equipment.

**CiDehol<sup>®</sup> ST** is an effective sanitizer on inanimate, non-food contact surfaces against *Staphylococcus aureus* (ATCC #6538) and *Enterobacter aerogenes* (ATCC #13048) in the presence of 5% fetal bovine serum organic load of 5 minutes.

**SHELF LIFE**  
**2 Years**

### Contact/DwellTimes:

*Staphylococcus aureus* (ATCC 6538) 5 minute contact time sanitizing / 10 for disinfecting  
*Salmonella enterica* (ATCC 10708) 10 minute contact time for disinfecting  
*Pseudomonas aeruginosa* (ATCC 15442) 10 minute contact for disinfecting  
*Enterobacter aerogenes* (ATCC 13048) 5 minute contact time for sanitizing

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