

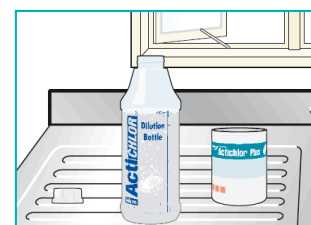
# Environmental Cleaning & Disinfection - Terminal Clean

## Quick Reference Guide

Terminal Cleaning is to occur after all discharges and transfers, whenever a bed room is vacated regardless of patient's infectious status, during outbreaks and as per advice from Infection Prevention. Due to the current Pandemic situation, Western Health is changing their concentration of our disinfectant sodium hypochlorite/detergent solution (Actichlor Plus). The change in dilution of Actichlor for ALL terminal cleaning is now to 1000 ppm.

**Note: The only exception is when cases of Candida Auris are known or suspected when a higher concentration of 5000 ppm is required to achieve sporicidal activity.**

1. Make fresh hypochlorite solution just before use (1:50 solution = 1 litre water + 1 tablets of Actichlor® Plus).
  - a. Don gloves and protective glasses for preparation of Actichlor solution
  - b. Add 1 Actichlor® Plus tablets to the Actichlor® Plus bottle
  - c. Fill the 1 litre bottle with cold tap water and allow to dissolve to make 1lt 1000 ppm solution
  - d. Moisten microfiber cloths and floor mops with same 1000 ppm solution following the wetting instructions **ensuring not to over-saturate.**
2. Staff cleaning the room should wear same personal protective equipment as requested during the patient's stay.
3. Remove any gross contamination before trying to clean and disinfect including urine, vomit and faeces.
4. Discard unused disposable (consumables) patient care items
5. If items cannot be appropriately cleaned, consider discarding. Discuss with Infection Prevention for advice
6. If grossly soiled replace disposable curtains, avoiding unnecessary agitation
7. Remove all linen and any unused linen and send for laundering
8. Clean and disinfect all equipment in accordance to manufacturer's instructions
9. Clean all surfaces thoroughly, including fixtures such as light switches and door handles working from top to bottom, clean to dirty, wipe in an 'S' shaped pattern, taking care not to go over the same area twice. If surface is still visibly dirty, repeat as above using different cloth surface. When disinfecting commodes and mattresses, allow the solution to dry fully before rinsing
10. Spot cleaning of walls and ceilings of visible dirt or splatters should occur for standard discharge. Walls and ceilings should be cleaned for discharges of specific infectious rooms as outlined in the table.
11. Rinse surfaces with clean water if the surfaces may have contact with bare skin
12. DO NOT use Actichlor Plus on biomedical equipment, e.g. BP machines and WOWs, continue to use Clinell wipes and decontaminate between each patient.
13. Used cleaning cloths should be either discarded (disposable) or sent for laundering (reusable). Mop heads should be detached, bagged and sent to the laundry
14. Cleaning of equipment used for cleaning the patient's room e.g. buckets, should be cleaned and disinfected using Actichlor® Plus solution and leave in contact with cleaning equipment for 10 minutes.
15. When finished, after removing PPE and gloves, decontaminate hands with alcohol hand rub or wash hands an antimicrobial hand wash solution.
16. The diluted product must be stored in the pan room or in a locked trolley when not in use and disposed of after no longer than 24 hours. Dispose of remaining solution into sluice drains or disposal sink, **NOT** clinical hand wash basins/sinks.
17. Rinse bottle with clean water and leave it for drying



# Discharge Cleaning Instructions

Room Type	Clean Type	Additional Requirements	Additional Comments
Standard Discharge	Terminal Clean (includes spot wall/ceiling cleaning)		
<b>COVID suspected or confirmed</b> <b>CPE colonised or infected</b> <b>Candida Auris colonised or infected</b>	Terminal Clean	Walls to shoulder height and spot ceiling cleaning  Ward to advise ESD Management that room to be UV dotted prior to cleaning.	Room to be UV audited after cleaning
Office space in Clinical areas (Hot Desks)	Routine cleaning with hypochloride solution and Clinell wipes for keyboards and mice	Nil	Nil
Office space Non Clinical (Hot Desks)	Routine cleaning with hypochloride solution and Clinell wipes for keyboards and mice	Nil	Nil
Office space Non Clinical not shared	Routine cleaning with Neutral detergent and Clinell wipes for keyboards and mice	Nil	Nil
Outpatient areas	Routine cleaning with hypochloride solution	Nil	Nil
Gym areas	Routine cleaning with hypochloride solution and Clinell wipes for equipment	Nil	Nil

Refer to safety data sheet for further information and contact Infection Prevention if you have any questions