



PCS 7000 Disinfectant Cleaner

EPA registration number 90271-1

Use to kill or inactivate spores of *C. difficile* in settings where contamination by fecal matter is likely.

USE FOR SANITIZATION OF NON-POROUS FOOD CONTACT SURFACES

Demonstrated a greater than 7 log reduction of *Escherichia coli* and *Staphylococcus aureus*. Allow to air dry without a rinsing step.

Use for no-rinse surface cleaning of frequently touched surfaces and for oxidizing organic soils from cleaning cloths.

For use on hard non-porous environmental surfaces in health care facilities, institutions, schools and hospitality industries, where organic soils may be present.

Kills Bacteria (Bactericide), Kills *Pseudomonas aeruginosa*, *Salmonella enterica* and *Staphylococcus aureus*

ACTIVE INGREDIENT

Sodium hypochlorite 0.735%

Available chlorine..... 0.7%

Why clean with PCS 7000 Disinfectant Cleaner?

EPA approved label requires a pre-cleaning step using PCS 7000 Disinfectant Cleaner.

Special Instructions for Cleaning Prior to Disinfection against Clostridium Difficile Spores*

Personal Protection: Wear appropriate barrier protection such as gloves, gowns, masks and eye covering.

the spores. Restrooms are to be cleaned last. Do not reuse soiled cloths.

Cleaning Procedure: Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with a clean cloth, mop and/or sponge saturated with PCS 7000 Disinfectant Cleaner. Cleaning is to include vigorous wiping and/or scrubbing until all visible soil is removed. Special attention is needed for high touch surfaces. Surfaces in patient rooms are to be cleaned in an appropriate manner such as from right to left or left to right on horizontal surfaces and top to bottom on vertical surfaces to minimize spreading of



Infectious Materials Disposal: Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with local regulations for infectious materials disposal.

Disinfection Procedure: Apply with a clean cloth, mop and/or sponge saturated with this product until surface is completely wet. Let stand for 5 minutes. Wipe with a clean damp cloth or paper towel or allow to air dry.



How to Clean with PCS 7000 Disinfectant Cleaner

Dilute 1 part PCS 7000 Disinfectant Cleaner to 32 parts water. Use to clean frequently touched surfaces prior to sanitizing or disinfecting.

- Ideally suited for use with microfiber cloths.
- Dilutes to approximately 200 parts per million of sodium hypochlorite which cleans and oxidizes organic soils.
- Leaves little or no visible residue on surfaces cleaned.
- Buffered sodium hypochlorite solution containing carbonates, salt and sodium hydroxide.
- No added perfumes or masking agents to disguise odor or synthetic detergent surfactants.
- Follow your institution's policy and procedures for cleaning and use of cleaning cloths.
- Can also be used as a no-rinse sanitizer on pre-cleaned non-porous food contact surfaces.
- Toilet bowl cleaning: Squirt undiluted onto pre moistened acrylic bowl mop then apply to surfaces starting under the rim, then sides and then bottom of bowl.



SANITIZATION OF NON-POROUS FOOD CONTACT SURFACES

Rinse Method: Prepare a sanitizing solution by thoroughly mixing 1 part of this product with 32 parts of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment surfaces in normal manner. Prior to use, rinse all surfaces thoroughly with the sanitizing solution, maintaining contact with the sanitizer for at least 2 minutes. Do not rinse equipment with water after treatment and do not soak equipment overnight.

Immersion Method: Prepare a sanitizing solution by thoroughly mixing 1 part of this product with 32 parts of water to provide approximately 200 ppm available chlorine by weight.

Clean equipment in the normal manner. Prior to use, immerse equipment in the sanitizing solution for at least 2 minutes and allow the sanitizer to drain. Do not rinse equipment with water after treatment.



DISINFECTION

To clean and disinfect walls, tables, countertops or other hard, non-porous surfaces:

- Remove gross soil prior to disinfecting surfaces.
- Apply undiluted with a clean mop, cloth or sponge to pre-cleaned surfaces. (When applying with a saturated cloth or sponge, gloves should be worn.)
- Completely wet surface and keep wet for 5 minutes.
- Wipe with a clean, damp cloth or paper towel or allow to air dry.
- Rinse with potable water surfaces that come in contact with food and surfaces or objects that come in contact with children at the mouthing stage of development. For all other surfaces, no rinsing is required.

To Disinfect Non-Critical, Pre-Cleaned Instruments:

Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and rough dried. (Clean and rinse lumens of hollow instruments before filling with this product or before immersion. Immersion method: Using a soaking tray, immerse instruments into this product and let stand for **5 minutes to kill Clostridium difficile* (spores)**.

Wipe with a clean, damp cloth or paper towel and allow to air dry.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

**Follow the Special Instructions for Cleaning Prior to Disinfection*

PCS 7000 Disinfectant Cleaner

- Registered concentration of sodium hypochlorite 0.735 % exceeds the 1 to 10 bleach solution with water recommended by public health officials.
- EPA registered kill claim for C. difficile spores in 5 minutes.
- PCS 7000 Disinfectant Cleaner is a stable formulation with a 24 month shelf life. Expiry date is clearly labeled on all packaging.
- Reduced residues left behind after application. Product contains no addition of perfumes, masking agents, synthetic detergent surfactants or silicates.
- PCS is based in best practice. Pre-cleaning is required.

World Health Organization - Ebola Guidance document.
 "Application of disinfectants should be preceded by cleaning to prevent inactivation of disinfectants by organic matter"

Microfibre cloths with controlled moisture saturation have repeatedly demonstrated the ability to remove bacteria, viruses and spores in greater numbers than non-woven wipes used in disinfecting wipes, cotton and other reusable cleaning cloths, as well as microfibre cloths with uncontrolled saturation.

PCS Microfiber Cloths

14" x 14" (35.56 cm x 35.56 cm)
 packaged in bundles of 25
 #PCSMF-BLUE
 #PCSMF-GREEN
 #PCSMF-RED
 #PCSMF-YELLOW



7" x 14" (17.78 cm x 35.56 cm)
 Packaged in bundles of 50
 #PCS4FMF-BLUE
 #PCS4FMF-GREEN
 #PCS4FMF-YELLOW

Controlled Moisture Application for Microfiber Cloths

#6001DK
 6 x 32 oz. Bettix containers with one tube of low level chlorine test strips per case



Portable Dispenser

Portable dispensing units can be deployed virtually anywhere there is a water source.



#14045
 Portable Dispensing Unit with Air-Gap



#904
 1 oz (30 ml) bleach pump for 1 gal (4 L) bottle



#6001-6 • 6 x 32 ounce w/ flip top
 #6002-4 • 4 x .66 gallons
 #6001-4 • 4 x 1 gallon closed loop for dispenser use
 #6001-2 • 4 x 1 gallon open stock

Chlorine test strips

All consumers should consider using test strips when using sanitizing and disinfecting chemicals.

#5925-12
 12 tubes of 100 strips
 available chlorine 10 to 200 ppm
 #5925-10K
 100 strips per container
 available chlorine 0 to 10,000 ppm

