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ECOgent [™] 7000 Disinfectant Cleaner

EPA registration number 90271-1

Stabilized Cleaning, Sanitizing and Disinfecting Sodium Hypochlorite.

Oxidizes Organic Soils.

For use on pre-cleaned, 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, Kills Clostridium Difficile^{*} (spores).

ACTIVE INGREDIENT

Sodium hypochlorite 0.735%

Why clean with ECOgent [™] 7000 Disinfectant Cleaner?

EPA approved label requires a pre-cleaning step using ECOgent [™] 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.

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 ECOgent[™] 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 the spores. Restrooms are to be cleaned last. Do not reuse soiled cloths.

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 ECOgent[™] 7000 Disinfectant Cleaner

Dilute 1 part ECOgent[™] 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

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- 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.
- ECOgent [™] 7000 Disinfectant Cleaner is a stable formulation. 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.
- ECOgent [™] 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".



#6117-6 • 6 x 32 ounce w/ flip top #6117-1S • 6 x 0.52 gallons #6117-RC • 6 x 0.66 gallons

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



Convenient to use ECOgent[™] application cloths packaged in containers with ECOgent[™] 7000 workplace labels attached for convenient use.

ECOgent[™] Disinfectant Application Cloths

#6110

7" x 12" 100 per container x 6/case Add a 32 ounce container of ECOgent[™] 7000 Disinfectant Cleaner to each container before use.



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#6111

12" x 12.5" 45 per container x 6/case Add a 32 ounce container of ECOgent™ 7000 Disinfectant Cleaner to each container before use.

#6112

12" x 12.5" 110 per container x 4/case Add a .66 gallon container of ECOgent[™] 7000 Disinfectant Cleaner to each container before use.

ECOgent™ Sanitizing Application Cloths #6013

7" x 12" 100 per container x 6/case Add a 32 ounce container of Diluted ECOgent™ 7000 Disinfectant Cleaner Sanitizing solution to each container before use.

#6014

12" x 12.5" 45 per container x 6/case Add a 32 ounce container of diluted ECOgent™ 7000Disinfectant Cleaner Sanitizing solution to each container before use.

#6015

12 x 12.5 " 110 per container x 4/case Add a .66 gallon of diluted ECOgent™ 7000 Disinfectant Cleaner Sanitizing solution To each container before use.



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