Procter&Gamble Professional™

TECHNICAL BULLETIN: Comet®

Disinfecting Cleaner with Bleach

DESCRIPTION

COMET ® Disinfecting Cleaner with Bleach:

- 1. Supercharges your cleaning with the power of bleach
- Cleaner & Degreaser Cuts through tough foodservice grease and soils
- Bleaches and removes mold, mildew, food & beverage stains with less scrubbing
- EPA registered disinfectant Kills key pathogens such as Norovirus, Hep A, B, C, Salmonella, Staph, SARS-CoV-2 (see entire list on next page)

BENEFITS

Designed to help improve cleaning productivity

- Saves time Little to no scrubbing needed!
- Minimizes training time
- Fewer products One product cleans and disinfects

APPLICATIONS

<u>Restroom/Bathroom Surfaces</u>: Hard Non-Porous Surfaces including Toilets, Porcelain Urinals, Fiberglass, Ceramic, Showers/Tubs, Tile, Sinks, Glazed Porcelain, Glazed Ceramic, Synthetic/Cultured marble.

<u>Kitchens</u>: Countertops, Formica, Cutting Boards, Stainless Steel, Coffee/Tea Container, Trash Receptacles.

For all other surfaces, test on a small area before use. Do Not Use On: Fabric, cloth, or materials that will be discolored by bleach.

ACTIVE INGREDIENTS

Sodium Hypochlorite 1.45%

EPA REGISTRATION

EPA Reg. No. 3573-77

PACKAGING

8/32 oz. & 6/32oz. spray & 3/1 gallon

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

FOR CONCENTRATE: Mix 1 part product per 4 parts water into a spray bottle.

FOR READY-TO-USE/REFILL: Do not dilute.

GENERAL CLEANING DIRECTIONS: Apply to hard non-porous surfaces. Spray/pour directly onto surface. Rinse or wipe clean. For tough stains or soil, allow to soak. For floors, add 250 ml (1 cup) concentrate per 3.78 L (1 gallon) warm water. Mop and rinse.

TO CLEAN AND DISINFECT hard, non-porous surfaces: For visibly soiled areas clean before disinfecting, following disinfecting directions. Thoroughly wet hard,

non-porous surfaces. Treated surfaces must remain wet for 1 minute then rinse or wipe clean.

TOILET BOWLS AND URINALS: To disinfect surfaces above the waterline, empty water from the toilet bowl or urinal. Hold 6-8" from surface. Spray exposed surfaces. Brush thoroughly over surfaces and under the rim to completely wet surfaces. Treated surfaces must remain wet for 1 minute, then flush.

KILLS HIV, HBV*, and HCV ON PRECLEANED ENVIRONMENTAL SURFACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS in health-care settings or other settings in which there is an expected likelihood of soiling on inanimate surfaces I objects with blood or body fluids, and in which the surfaces I objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS), HBV*, and HCV. SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV*, and HCV ON SURFACES & OBJECTS SOILED WITH BLOOD & BODY FILLIDS:

Personal Protection: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks and eye protection.

Cleaning Procedure: Blood and other body fluids containing HIV-1, HBV, and HCV must be thoroughly cleaned from surfaces and objects before application of this product.

Contact Time: Thoroughly wet surfaces with disinfecting solution for 1 minute, then rinse or wipe clean. Please consult the usage directions to determine the appropriate contact time for other viruses and bacteria.

Disposal of Infectious Materials: Blood, body fluids, cleaning materials and other clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

FOR CLOSTRIDIUM DIFFICILE (READY TO USE ONLY) DO NOT DILUTE.

TO CLEAN AND DISINFECT against *Clostridium difficile spores* on hard, non-porous surfaces: Clean[‡] surfaces prior to disinfecting. Thoroughly wet hard, non-porous surfaces surface. Treated surfaces must remain wet for 10 minutes before wiping.

*SPECIAL INSTRUCTIONS FOR CLEANING PRIOR TO DISINFECTION AGAINST CLOSTRIDIUM DIFFICILE SPORES: Personal Protection: Wear appropriate barrier protection such as gloves, gowns, masks and eye protection.

Cleaning Procedure: Fecal matter/waste must be thoroughly cleaned from surfaces/objects before disinfection by application with product. Cleaning is to include vigorous wiping and/or scrubbing until all visible











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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 use soiled cloths.

Infectious Material 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 material disposal.

Disinfection: Thoroughly wet surfaces with undiluted/ready-to-use disinfection solution for 10 minutes using a clean mop, cloth, or sponge, then rinse or wipe clean.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Do not get in eyes or skin or clothing. Avoid breathing vapor or spray mist. Wear protective eyewear when using this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Not recommended for use by persons with heart conditions or chronic respiratory problems such as asthma, emphysema or obstructive lung disease. For sensitive skin or prolonged use, use gloves. Remove contaminated clothing and wash clothing before use.

FIRST AID: If on skin or clothing, take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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 the eye. If inhaled, get to fresh air immediately. Contact a Poison Control Center or doctor for treatment advice. Have the product container or label with you when calling the Poison Control Center or doctor or going for treatment.

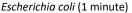
EFFICACY

DISINFECTANT

When used as directed with the specified contact time (see details below), this product is a hospital disinfectant that kills bacteria and viruses[†]:

Bacteria:

Pseudomonas aeruginosa (1 minute)
Salmonella enterica(1 minute)
Staphylococcus aureus (1 minute)
Acinetobacter baumanii (1 minute*)
Buckholderia cepacia (1 minute)
Campylobacter jejuni (1 minute*)
Clostridium difficile spores (RTU Only) (10 minutes)
Enterococcus faecalis (1 minute)



Escherichia coli O157:H7 (pathogenic E. coli) (1 minute)

Klebsiella pneumoniae (1 minute*)

Listeria monocytogenes (1 minute)

Salmonella typhimurium (1 minute)

Shigella dysenteriae (1 minute)

Streptococcus pyogenes (1 minute*)

Yersinia enterocolitica (1 minute)

Antibiotic Resistant Bacteria:

Enterobacter cloacae - Carbapenem resistant (NDM-1 positive) (1 minute)

Enterococcus faecalis - Vancomycin resistant (VRE) (1 minute*)

Escherichia coli - Carbapenem resistant (NDM-1 positive) (1 minute*)

Klebsiella pneumoniae - Carbapenem resistant (NDM-1 positive) (1 minute)

Staphylococcus aureus - Community Acquired Methycillin resistant (CA-MRSA) (1 minute)

Staphylococcus aureus - Methycillin resistant (MRSA) (1 minute)

[†]Human Viruses:

Hepatitis A virus (HAV) (1 minute)

Hepatitis B virus (HBV) (1 minute*)

Hepatitis C virus (HCV) (1 minute)

Human Immunodeficiency virus type 1 (HIV-1) (AIDS virus) (1 minute)

Influenza A (2009 H1N1) (1 minute)

Norovirus (1 minute)

Poliovirus type 1 (1 minute)

Rotavirus (1 minute*)

SARS-CoV-2 (1 minute*)

[†]Animal Viruses:

Avian Influenza (H3N2) (1 minute) Avian Influenza (H5N1) (1 minute) Bovine Viral Diarrhea virus (1 minute) Feline Calicivirus (1 minute)

Included on the EPA List N : disinfectants for use against the SARS-CoV-2.

NON-FOOD CONTACT SANITIZER:

Effective in 1 minute as a sanitizer against *Staphylococcus* aureus and *Enterobacter aerogenes*.

PHYSICAL AND CHEMICAL PROPERTIES

For a list of Physical and Chemical Properties, See Procter & Gamble SDS # 92381809











^{*}Not yet approved in CA



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CONTACT INFORMATION

Procter & Gamble Professional ~ PGPro.com **Customer Contact Center:** 1-800-332-7787

P&G PRO LINE Customers: 1-888-4PGPROLINE (1-888-

474-7765)

Hours of Operation: 8:30am – 8pm ET Mon-Fri

DISCLAIMER

The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment. Procter & Gamble assumes no responsibility for injury to the recipient or third persons, or for any damage to any property resulting from misuse of the product.

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