Description:

3M™ Non-Acid Disinfectant Bathroom Cleaner Concentrate 15 is a concentrated product to be diluted and dispensed using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System. Using the 3M™ Twist 'n Fill™ Cleaning Chemical Management System will result in 1 ounce of concentrate per gallon of use-solution. 3M™ Non-Acid Disinfectant Bathroom Cleaner Concentrate 15 is a one-step neutral disinfectant that is effective against a broad spectrum of bacteria, is virucidal* (including HIV-1, HIV-2, HBV and HCV) and inhibits the growth of mold and mildew and their odors when used as directed. This product is a no-rinse neutral pH disinfectant cleaner that disinfects, cleans, and deodorizes in one labor-saving step.

Active Ingredients:

Octyl decyl dimethyl ammonium chloride          3.255%
Dioctyl dimethyl ammonium chloride          1.628%
Didecyl dimethyl ammonium chloride          1.628%
Alkyl (50% C14, 40% C12, 10% C16), dimethyl benzyl ammonium chloride          4.339%

EPA Registration:

EPA Reg. No. 1839-166-10350

Applications:

3M™ Non-Acid Disinfectant Bathroom Cleaner Concentrate 15, when used as directed, is formulated to disinfect the following hard, non-porous, inanimate environmental surfaces: floors, walls, metal, stainless steel, glazed porcelain, glazed ceramic tile and plastic surfaces, vanity tops, shower stalls, bathtubs and cabinets. For larger areas such as operating rooms and patient care facilities, this product is designed to provide both general cleaning and disinfecting.

Packaging:

2-liter bottle
6 bottles per case
Each 2-liter bottle makes 61 ready-to-use gallons of cleaner (typical).

General Use Directions:

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

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.

DISINFECTION: To disinfect inanimate, hard non-porous surfaces, dispense this product using the 3M™ Twist ‘n Fill™ Dispenser into a properly labeled container.

Apply solution with a mop, cloth, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly.

Allow surfaces to remain wet for 10 minutes, then remove excess liquid.

For sprayer applications, spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray mist.

For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

Non-Acid Toilet Bowl Disinfection/Cleaner Directions:

Remove gross filth prior to disinfection.

From use-solution: Empty toilet bowl or urinal and apply use-solution to exposed surfaces and under the rim, allow to stand for 10 minutes and flush.

VIRUCIDAL ACTIVITY: This product, when used on environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal* activity against the pathogens listed below. For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, mop, sponge, hand pump trigger sprayer or low pressure coarse sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid.

MILDEWSTAT: To control mold and mildew (Aspergillus niger) and the odors they cause on pre-cleaned, hard, non-porous inanimate surfaces, use this product as dispensed. Apply solution with a cloth, mop, sponge, or hand pump trigger sprayer making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth appears.
FUNGICIDAL ACTIVITY: As dispensed, this product is fungicidal against the pathogenic fungi Trichophyton mentagrophytes (athlete’s foot fungus) and Candida albicans. Apply solution with a cloth, mop, sponge, or trigger sprayer to hard non-porous surfaces found in bathrooms, shower stalls, locker rooms, exercise facilities or other clean, hard non-porous surfaces commonly contacted by bare feet. Allow the surface to remain wet for 10 minutes, then remove excess liquid. Diluted product should be applied daily or more frequently with heavy facility use.

GENERAL CLEANING: Apply this product to soiled area with a mop, cloth, sponge, or hand pump trigger sprayer. Thoroughly wet soiled surface and scrub as necessary.

KILLS HIV-1, HIV-2, 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 of surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immuno-deficiency virus Type 1 or Type 2 (HIV-1 or HIV-2) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HIV-2, HBV, and HCV OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIMES: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste.

Efficacy Tests have demonstrated that 3M™ Non-Acid Disinfectant Bathroom Cleaner Concentrate 15 is an effective bactericide and *virucide against the listed organisms in water up to 400 ppm hardness (as CaCO3) in the presence of organic soil (5% blood serum).

Bactericidal Activity: As dispensed, this product demonstrates effective disinfectant activity against the organisms:

- Acinetobacter baumannii (Multiple-Drug Resistant)
- Bordetella bronchiseptica
- Corynebacterium ammoniagenes
- Enterobacter aerogenes
- Enterobacter cloacae
- Enterococcus faecalis
- Escherichia coli
- Fusobacterium necrophorum
- Klebsiella pneumoniae subsp. pneumoniae
- Lactobacillus casei subsp. rhamnosus
- Listeria monocytogenes
- Pasteurella multocida
- Proteus mirabilis ATCC 9921
- Proteus mirabilis ATCC 25933
- Proteus vulgaris
- Pseudomonas aeruginosa
- Salmonella enterica subsp. enterica serotype choleraesuis
- Serratia marcescens
- Shigella flexneri Type 2b
- Shigella dysenteriae
- Shigella sonnei
- Staphylococcus aureus subsp. aureus
- Methicillin resistant Staphylococcus aureus (MRSA)
- Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA) NRS 123 Genotype USA400
- Vancomycin intermediate resistant Staphylococcus aureus (VISA)
- Staphylococcus epidermidis
- Streptococcus pyogenes
- Vancomycin resistant Enterococcus faecalis (VRE)
- Xanthomonas maltophilia (clinical isolate)

*Virucidal Activity: This product when used on environmental, inanimate, hard, non-porous surfaces exhibits effective virucidal activity against:

- Avian Influenza A Virus
- Bovine rhinotracheitis
- Bovine Viral Diarrhea Virus (BVDV)
- Canine distemper
- Feline leukemia
- Feline picornavirus
- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Herpes simplex type 1
- Herpes simplex type 2
- HIV-1 (AIDS virus)
- HIV-2
- Human Coronavirus
- SARS associated Coronavirus
- Influenza Type A2/Hong Kong
- Pandemic 2009 H1N1 Influenza A virus (formerly called swine flu)
- Paramyxovirus (Mumps)
- Pseudorabies
- Rabies virus
- Rotavirus
- Vaccinia

Fungical Activity: At the 1 ounce per gallon dilution, this product is fungicidal against the pathogenic fungi:

- Trichophyton mentagrophytes (athletes foot fungus)
- Candida albicans

Mildewstat: Aspergillus niger

Note: Refer to product Material Safety Data Sheets (MSDS: 18-2340-0, 18-2342-6) for specific product physical properties, health hazard, first aid and precautionary information.
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Important Notice to User:

Technical Information: The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use: Many factors beyond 3M’s control and uniquely within user’s knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user’s method of application.

Warranty and Limited Remedy: 3M warrants that each 3M product will be free from defects in material and manufacture for 90 days from the date of purchase from 3M’s authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M product does not conform to this warranty, the sole and exclusive remedy is, at 3M’s option, replacement of the 3M product or refund of the purchase price. Limitation of Liability: Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.