### Virex® Plus

# Diversev.

Sealed Air D

#### **One-Step Disinfectant Cleaner & Deodorizer**

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE. Have the product container or label with you when calling poison control center or

DANGER

OF CHILDREN

dimethyl benzyl ammonium chloride......8.90%

Other Ingredients: ......77.76%

to an unconscious person. **KEEP OUT OF REACH** 

Didecyl dimethyl ammonium chloride ......4.00% Alkyl (C<sub>14</sub>, 50%; C<sub>12</sub>, 40%; C<sub>16</sub>, 10%)

**Active Ingredients:** Octyl decyl dimethyl ammonium chloride .......6.67% FIRST AID Dioctyl dimethyl ammonium chloride ......2.67%

IF IN EYES: Hold eve open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric

doctor or going for treatment. Emergency Phone: 1-800-851-7145

Net Contents: 1.58 U.S. Qt./1.5 L. 100842025

Coronavirus, Trichophyton mentagrophytes, and Canine Distemper Virus with a 3 minute contact time; and \*Enterovirus D68 and \*Norwalk Virus - Norovirus - Feline Calicivirus at 1:128 dilution, with a 5 minute contact time. unless told to do so by a poison control center or doctor. Do not give anything by mouth Virex Plus is effective on hard nonporous surface at 1:128 dilution [1 oz. per gallon] according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum in 5 minutes against Feline Calicivirus. Use Virex Plus to clean and disinfect hard, nonporous, sinks and tubs.

Use Virex Plus in: Kitchens, Dental offices, Health Care Facilities, Hospitals, Medical Offices, Nursing homes, Institutional kitchens, Exercise facilities, Hotels, Locker rooms, Public restrooms, Schools, Shower areas, Tanning Salons, and Emergency vehicles.

Enterobacter aerogenes, Klebsiella pneumoniae, Listeria monocytogenes, Staphylococcus aureus,

Stanhylococcus aureus-Methicillin-Resistant (MRSA)

Use Virex Plus on washable, hard, nonporous surfaces of: Bathroom fixtures, Conductive flooring, Counters, Countertop laminates, Doorknobs,

Floors Foot Spas Tables Telephones Tubs Glazed Tiles Ultrasonic haths Walls Whirlpool tubs Glazed ceramic Glazed enameled surfaces

Glazed porcelain, Laminated surfaces, Metal. Plastic such as polystyrene or polypropylene, Sealed stone, Stainless steel, Upholstery, vinyl and plastic, and Finished woodwork.

300155525 (16/174)

This product delivers non-acid disinfectant and cleaning performance in an economical concentrate, can be diluted for use with trigger

malodor control. This product is a concentrated, one-step. Hospital Use disinfectant cleaner that is effective against a broad spectrum of

bacteria, is virucidal\*, including HIV-1, the AIDS Virus and Hepatitis B Virus and Hepatitis C Virus, fungicidal, and inhibits the growth of mold and mildew, and their odors, when used as directed. This product is an effective one-step sanitizer-cleaner for use on non-food hard, nonporous

contact surfaces, meets AOAC efficacy standards for hospital disinfectants, and meets Sanitizer Test standards for non-food contact sanitizers.

Virex Plus is a sanitizer for hard nonporous non-food contact surfaces at 1:256 dilution [1/2 oz. per gallon] according to the method for Sanitizers

This product is effective against Pseudomonas aeruginosa. Enterobacter aerogenes and Serratia marcescens at 1:128 dilution. \*Human

sprayers, or pressure sprayers, cleans, disinfects and depolorizes in one labor saving step. This product is formulated for use in daily maintenance programs with a balance of detergents, biocides and malodor counteractants that deliver effective cleaning, disinfecting and

- Non-food Contact surfaces, modified in the presence of 250 ppm hard water plus 5% organic serum in 15 seconds against:

See side panel for Precautionary Statements

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Henatitis B Virus (HBV) or Henatitis C Virus (HCV) product is not to be used on plassware, dishware, cookware or utensils. EPA Reg. No. 6836-349-70627 Preparation of Disinfectant Use-Solution: Mix 1/2 oz. per gallon of water (1:256). For heavy duty use Special Instructions for Cleaning and Decontamination against HIV-1 or HBV or HCV on TO CLEAN AND DEODORIZE: Mix 1/2 oz. per gallon of water to clean and deodorize surfaces. Apply EPA Est. No. 0312-WI-3 (NW); add 2 oz per gallon of water. Use 1 oz. per gallon of water to kill Norovirus, Enterobacter aerogenes, Surfaces / Objects Soiled With Blood / Body Fluids. using a sprayer. Wipe or allow to air dry. Serratia marcescens and Enterovirus D68. Use 2 oz. per gallon of water to kill Adenovirus Type 5 and 13938-CAN-1 (LD) Personal Protection: Cleanup must always be done wearing protective gloves, gowns, masks and eye See Reference Sheet for additional product information and Directions for Use. Manufactured for: DÍSINFECTION / VIRUCIDAL\* / FUNGICIDAL / MOLD AND MILDEW CONTROL DIRECTIONS: Appl Cleaning Procedure: Blood and other body fluids containing HIV-1 or HBV or HCV must be thoroughly PRECAUTIONARY STATEMENTS ©2016 Diversey, Inc., PO Box 19747. use-solution to hard, nonporous surfaces, thoroughly wetting surfaces with a sprayer, Treated surfaces cleaned from surfaces and objects before application of this product. HAZARDS TO HUMANS AND DOMESTIC ANIMALS must remain wet for contact time indicated on the label. Wipe dry with a cloth, sponge or mop or allow Contact Time: Leave surface wet for 1 minute for HIV-1 and 3 minutes for HBV and HCV with a 1/5 oz. ner Charlotte, NC 28219-0747 to air dry. For heavily soiled areas, a preliminary cleaning is required. gallon use-solution. Use contact time indicated on the label for disinfection against all other viruses. DANGER, Corrosive, Causes irreversible eve damage and skin burns. Do not get in eyes, on skin, or on Spray 6 - 8 inches from the surface; rub with a brush, sponge or cloth. Do not breathe spray. Made in Canada bacteria and fungi claimed. clothing. Wear protective evewear (googles, face shield or safety glasses), protective clothing and . Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stoyetor Disposal of Infectious Material: Blood, body fluids, cleaning materials and clothing must be disposed of protective rubber or chemical resistant gloves. Harmful if swallowed or if absorbed through the skin. with notable water before reuse. Do not use on utensils, glassware and dishes according to local regulations for infectious waste disposal. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using **P** QUESTIONS? COMMENTS: Bactericidal Stability of Use-Dilution: Tests confirm that the use solution of this product, when VETERINARY PRACTICE / ANIMAL CARE / ANIMAL LABORATORY / ZOOS / PET SHOP / KENNELS / 1-800-558-2332 tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. stored in a sealed container such as a spray bottle, remains effective for up to 28 days. If product VIRUCIDAL\* DISINFECTION DIRECTIONS: For cleaning and disinfecting hard nonporous surfaces: becomes visibly dirty or contaminated, the use-dilution must be discarded and fresh product prepared equipment used for animal food or water, utensils, instruments, cages, kennels, stables, catteries, Remove STORAGE AND DISPOSAL Always use clean, properly labeled containers when diluting this product. all animals and feeds from premises, animal transportation vehicles, crates, etc. Remove all litter, droppings Do not contaminate water, food or feed by storage or disposal.

potential for transmission of Human Immunodeficiency Virus Type 1 [HIV-1] [associated with AIDS] or

#### For fungicidal activity: This product is an effective fungicide against Trichophyton mentagrophytes and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all feeding when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. exercise facilities Saturate surfaces by spraying with a use-solution of ½ oz. of product per gallon of water or equivalent This product is a one-step fungicide at 1/2 oz. per gallon in 250 ppm hard water and 5% serum. dilution for contact time indicated on the label. Use 1 oz. per gallon of water to kill Feline Calicivirus. Use 2

set or dried.

For mold and mildew: At 1/2 oz. per gallon, Virex Plus will effectively inhibit the growth of mold and oz. per gallon of water to kill Adenovirus Type 5 and Type 7. Wipe or allow to air dry. Immerse all animal I mildew and the odors caused by them when applied to hard, nonporous surfaces. Follow disinfection halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, instructions. Repeat treatment every seven days, or more often if new growth appears. shovels, and scrapers used for removing litter and manure. Rinse all surfaces that come in contact with . This product is not for use on medical device surfaces. food, including equipment used for feeding or watering, with potable water before reuse. Ventilate buildings

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to children. Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or

cloth or allow to air dry. Do not use in food preparation, food handling and food storage areas. This

SDS # MS0800377

\*KILLS HIV AND HBV AND HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES / OBJECTS

PREVIOUSLY SOILED WITH BLOOD / BODY FLUIDS in health care settings or other settings in which

ı there is an expected likelihood of soiling of inanimate 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

DIRECTIONS FOR USE

TO SANITIZE NON-FOOD CONTACT SURFACES: Add 1/2 oz. of product per gallon of water to sanitize hard nonporous surfaces. Treated surfaces must remain wet for 15 seconds. Wipe dry with a sponge, mop or

Container Disposal: Nonrefillable container. Do not reuse or refill this container. Wrap empty container and put in trash.

the Hazardous Waste representative at the nearest EPA Regional Office for

and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed,



# Virex® Plus

Virex Plus is a one-step Hospital use disinfectant, Bactericidal according to the current AOAC Germicidal Spray Test Method and Virucidal\* according to the virucidal qualification modified in the presence of 250 ppm hard water plus 5% organic serum against:

#### **1 MINUTE CONTACT TIME:**

Viruses:

\*HIV-1 [AIDS Virus]

\*Influenza Type A / Hong Kong [Influenza]

#### **3 MINUTE CONTACT TIME:**

Bacteria:

Pseudomonas aeruginosa

Salmonella enterica

Staphylococcus aureus

Acinetobacter baumannii

Bordetella bronchiseptica

Bordetella pertussis

Campylobacter jejuni

Enterobacter aerogenes at 1:128 dilution [1 oz. per gallon of water]

Enterococcus faecalis

Enterococcus faecalis - Vancomycin resistant [VRE]

ESBL Escherichia coli (Extended spectrum beta-lactamase producing E. coli)

Escherichia coli

Escherichia coli 0157:H7

Klebsiella pneumoniae

Klebsiella pneumoniae, Carbapenem-resistant

Listeria monocytogenes

Proteus vulgaris

Serratia marcescens at 1:128 dilution [1 oz. per gallon of water]

Shigella dysenteriae

Shigella flexneri serotype 1B

Shigella sonnei

Staphylococcus aureus - Community Associated Methicillin-Resistant [CA-MRSA] (NRS384) (USA300)

Staphylococcus aureus - Methicillin-Resistant [MRSA]

Staphylococcus aureus - Vancomycin Intermediate Resistant - [VISA]

Streptococcus pyogenes

Vibrio cholerae

Yersinia enterocolitica

## Viruses:

\*Hepatitis B Virus [HBV]

\*Hepatitis C Virus [HCV]

\*Herpes Simplex Virus Type 1

\*Herpes Simplex Virus Type 2

\*Human Coronavirus

\*Respiratory Syncytial Virus [RSV]

\*Rotavirus

\*Vaccinia [Pox Virus]

Animal Viruses:

Canine Distemper Virus

Newcastle's Disease Virus

Fungi:

Candida albicans

Trichophyton mentagrophytes

#### **5 MINUTE CONTACT TIME:**

Virus:

\*Enterovirus D68

\*Norwalk Virus – Norovirus - Feline Calicivirus at 1:128 dilution [1 oz. per gallon of water]

**Animal Virus:** 

Feline Calicivirus at 1:128 dilution [1 oz. per gallon of water]

#### **10 Minute Contact Time:**

Bacteria:

Legionella pneumophilia

Staphylococcus aureus - Community Associated Methicillin-Resistant

[CA-MRSA] (NRS123) (USA400)

Staphylococcus aureus - Multi-Drug Resistant

Viruses\*:

\*Adenovirus Type 5 [Adenovirus] at 2 oz. per gallon

\*Adenovirus Type 7 [Adenovirus] at 2 oz. per gallon

\*SARS Associated Coronavirus [SARS] [cause of Severe Acute Respiratory Syndrome]

Kills Pandemic 2009 H1N1 influenza A virus.

Use this product to clean and disinfect hard, non-porous finished floors, sinks, and tubs. Cleans and disinfects without dulling gloss.

**FOR USE ON FINISHED FLOORS:** To limit gloss reduction use product at  $\frac{1}{2}$  oz. per gallon. Spray onto floor. Allow surface to remain wet for contact time indicated on the label. Wipe or allow to air dry. Do not use on floor finish at 2 oz. per gallon.

## NON-ACID TOILET BOWL AND URINAL DISINFECTANT / CLEANER DIRECTIONS:

**From Use Solution:** Empty toilet bowl or urinal and apply a ½ oz. per gallon use-solution to exposed surfaces and under the rim with a sprayer. Use 1 oz. per gallon of water to kill Norovirus, Enterobacter aerogenes and Serratia marcescens. Use 2 oz. per gallon of water to kill Adenovirus Type 5 and Type 7. Brush or swab thoroughly, allow to stand for contact time indicated on the label and flush.