STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE
Do not reuse empty container. Keep from freezing.

PESTICIDE DISPOSAL
Pesticides 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 the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL
Triple rinse or equivalent. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals
DANGER: Corrosive. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear chemical splash-proof goggles or face shield, rubber gloves and protective clothing. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing spray mist. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

PELIGRO
Si no puede leer en inglés, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto.

EPA Reg. No. 70027-24
EPA Est. No. 4822-WI-1

Questions? Comments:
1-800-558-2332 / www.johnsondiversey.com

Product of U.S.A.

JohnsonDiversey

virex® 256
One-Step Disinfectant Cleaner And Deodorant
Bactericidal • Virucidal • Fungicidal • Mildewcidal • Deodorizer • Mildewstatic
Meets OSHA Bloodborne Pathogen Standard for HBV & HIV

ACTIVE INGREDIENTS:
Didecyl dimethyl ammonium chloride........................8.704%
n-Alkyl (50% C14, 40% C16, 10% C18) dimethyl benzyl ammonium chloride......8.190%
OTHER INGREDIENTS:.............................................83.106%
TOTAL: .....................................................................100.000%

KEEP OUT OF REACH OF CHILDREN
DANGER
SEE ADDITIONAL PRECAUTIONARY STATEMENTS ON BACK.

Net Contents: 3.78 L / 1 U.S. Gal. 04332

JohnsonDiversey

FIRST AID
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 eye.

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

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 unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.

IN CASE OF EMERGENCY, CALL A POISON CONTROL CENTER OR DOCTOR FOR TREATMENT ADVICE.
1-800-451-7145

Have the product container or label with you when calling a Poison Control Center or doctor or going in for treatment.

Note to Physicians: Probable mucosal damage may contraindicate the use of gastric lavage.
VIRED II 256 is a one-step disinfectant cleaner and deodorizer designed for general cleaning, disinfecting and deodorizing of hard, non-porous environmental surfaces. It cleans quickly by removing dirt, grime, mold, mildew, body oils and other common soils found in hospitals, nursing homes, schools and colleges, medical offices, hotels, motels, public areas and restrooms and foodservice establishments. It is designed for use on the following hard, non-porous environmental surfaces: vinyl, painted surfaces, plastic, glazed ceramic, glazed porcelain, chrome, aluminum, laminated surfaces and baked enamel surfaces associated with floors, walls, ceilings, tables, chairs, countertops, telephones, fixtures, glazed tile, toilets, urinals, sinks, shower rooms and locker rooms areas - any washable surface where disfection is required. VIRED II 256's non-dulling formula eliminates the time and labor normally required for rinsing. A potable water rinse is required for food contact surfaces. Do not use on glasses, dishes and utensils.

When used as directed at a 1:256 dilution (1/2 oz. per gallon of water), VIRED II 256 contains 690 ppm of active quaternary germicide making it highly effective against a wide variety of pathogenic microorganisms. See reference sheet for complete directions for use and a complete list of organisms.

Using approved AOAC Test methods under Good Laboratory Practices, in the presence of 300 ppm hard water, 10% serum food and 10 minutes contact time, unless otherwise noted, VIRED II 256 kills the following as hard non-porous inanimate surfaces:

**Bacteria**
- Pseudomonas aeruginosa
- Staphylococcus aureus
- Salmonella choleraesuis
- Escherichia coli, Enterobacter cloacae and E. coli 0157: H7
- Klebsiella pneumoniae
- Staphylococcus aureus, Proteus mirabilis, Proteus vulgaris, Salmonella enteritidis, Salmonella typhi, Serratia marcescens, Staphylococcus epidermidis, Staphylococcus saprophyticus, Staphylococcus pyogenes

**Antiviral-Resistant Bacteria**
- Enterococcus faecalis, resistant to Vancomycin (VRE)
- Staphylococcus aureus, intermediate Vancomycin resistance (VISA)
- Staphylococcus aureus, resistant to Methicillin (MRSA) and Gentamicin (GISA)
- Staphylococcus epidermidis, resistant to Methicillin (MRSE)
- Staphylococcus pneumoniae, resistant to Pencillin (PPSP)

**Viruses**
- Cytomegalovirus, Herpes Simplex Type 1, Herpes Simplex Type 2, Human Coronavirus, Influenza Type A (H1N1), Parainfluenza Type 3, Respiratory syncytial virus, Rotavirus, Varicella zoster virus, HBV 1,2 (HBV), HCV 1,2 and 3
- HBV, HCV and others as noted

Using approved AOAC test methods under Good Laboratory Practices, in the presence of 400 ppm hard water, 5% serum food and 10 minutes contact time, VIRED II 256 kills the following on hard non-porous inanimate surfaces:

**Viruses**
- Adenovirus Type 2
- Hepatitis A
- Epstein-Barr virus
- Human Herpesvirus 8
- Herpes Simplex Types 1 and 2
- Parainfluenza Type 3
- Rotavirus
- Varicella Zoster virus
- HBV 1,2 and 3
- HCV 1,2 and 3
- RSV

Using approved AOAC test methods under Good Laboratory Practices, in the presence of 400 ppm hard water, 5% serum food and 10 minutes contact time, VIRED II 256 kills the following on hard non-porous inanimate surfaces:

**Viruses**
- Adenovirus Type 2
- EBV
- Herpes Simplex Types 1 and 2
- HCV 1,2 and 3
- HBV 1,2 and 3
- RSV

Mold/Nitrate - kills the growth of mold and mildew.

Using approved AOAC test methods under Good Laboratory Practices, in the presence of 400 ppm hard water, 5% serum food and 10 minutes contact time, VIRED II 256 kills the following on hard non-porous inanimate surfaces:

**Bacterial Stability of Use-Dilution Tests**
- Staphylococcus epidermidis, 100% reduction in 10 minutes
- E. coli, 100% reduction in 10 minutes
- Salmonella choleraesuis, 100% reduction in 10 minutes
- Staphylococcus aureus, 100% reduction in 10 minutes
- Serratia marcescens, 100% reduction in 10 minutes

**Inactivation of Viruses**
- Adenovirus Type 2, 100% reduction in 10 minutes
- Herpes Simplex Types 1 and 2, 100% reduction in 10 minutes
- Parainfluenza Type 3, 100% reduction in 10 minutes
- Rotavirus, 100% reduction in 10 minutes
- Varicella Zoster virus, 100% reduction in 10 minutes
- Herpes Simplex Types 1 and 2, 100% reduction in 10 minutes

**Use**
- VIRED II 256 is for use in the laboratory and on hard non-porous inanimate surfaces. It is not recommended for use in food preparation areas or on food contact surfaces. It is not recommended for use on glass, porcelain, chrome, aluminum, or other non-porous surfaces.

**Disposal**
- When VIRED II 256 is no longer needed, it should be disposed of in accordance with local regulations. It should not be disposed of in the regular trash or sewage.
One-Step Disinfectant Cleaner And Deodorant

When used as directed at 1:256 dilution (1/2 oz. per gallon of water), VIREX II 256 contains 660 ppm of active quaternary germicide making it highly effective against a wide variety of pathogenic microorganisms.

Using approved AOAC test methods under Good Laboratory Practices, in the presence of 500 ppm hard water, 10% serum load and 10 minutes contact time, unless otherwise noted, VIREX II 256 kills the following on hard non-porous inactive surfaces:

**Bacteria** –
- Pseudomonas aeruginosa, (ATCC 15442)
- Staphylococcus aureus, (ATCC 6538)
- Salmonella choleraesuis, (ATCC 10708)
- Acinetobacter calcoaceticus, (ATCC 9957)
- Bacillus subtilis, (ATCC 6538)
- B. anthracis, (ATCC 29416) formerly known as Pseudomonas cepacia
- Campylobacter fetus, (ATCC 27374)
- Chlamydial trachomatis, (ATCC 1256)
- Citrobacter freundii, (ATCC 8099)
- Enterobacter agglomerans, (ATCC 27155)
- Enterobacter cloacae, (ATCC 3897)
- Enterobacter liquefaciens, (ATCC 14461)
- Enterococcus faecalis, (ATCC 9533) formerly known as Streptococcus faecalis
- Enterococcus hirae, (ATCC 12457)
- Escherichia coli, (ATCC 11229)
- Escherichia coli ATCC 15716, (ATCC 8380)
- Flavobacterium meningosepticum, (ATCC 13253)
- Haemophilus influenzae, (ATCC 10264)
- Helicobacter pylori, (ATCC 13358)
- Klebsiella oxytoca, (ATCC 13182)
- K. pneumoniae, (ATCC 10087)
- Legionella pneumophila, (ATCC 33132)
- Listeria monocytogenes, (ATCC 15313)
- Micrococcus luteus, (ATCC 4698)
- Micrococcus luteus, (ATCC 14451)
- Micrococcus sedentarius, (ATCC 27673)
- Nocardia asteroides, (ATCC 43907)
- Pasteurella multocida, (ATCC 43137)
- Proteus mirabilis, (ATCC 9240)
- Proteus vulgaris, (ATCC 13917)
- Pseudomonas aeruginosa, (ATCC 11660)
- Pseudomonas fluorescens, (ATCC 13525)
- Pseudomonas putida, (ATCC 12631)
- Pseudomonas stutzeri, (ATCC 15728)
- Salmonella choleraesuis, (ATCC 19940)
- Salmonella enteritidis, (ATCC 13074)
- Salmonella gallinarum, (ATCC 9184)
- Salmonella Michigan, (ATCC 15719)
- Salmonella typhi, (ATCC 6539)
- Salmonella typhimurium, (ATCC 13311)
- Serratia marcescens, (ATCC 9023)
- Staphylococcus aureus, (ATCC 25923)
- Straphylococcus aureus, (ATCC 25923)
- Streptococcus faecalis, (ATCC 6064)
- Streptococcus faecalis, (ATCC 9140)
- Streptococcus faecalis, (ATCC 9140)
- Streptococcus gallolyticus, (ATCC 9191)
- Streptococcus pneumoniae, (ATCC 10900)
- Streptococcus pyogenes, (ATCC 19615)
- Streptococcus pyogenes, (ATCC 19615)
- Vibrio cholera, (ATCC 1173)
- Yersinia enterocolitica, (ATCC 9610)

**Antibiotic-Resistant Bacteria** –
- E. coli (ATCC 52244): Resistant to Kanamycin
- E. coli (ATCC 47044): Resistant to Tetracycline
- Enterobacter faecalis (ATCC 8000): Resistant to Vancomycin (VRE)
- Klebsiella oxytoca (ATCC 15764): Resistant to Ampicillin, Ciprofloxacin, Tetracycline
- MRSA (ATCC 33590): Resistant to Methicillin (MRSA), Gentamicin, (GENA)
- MSSA (ATCC 33596): Resistant to Methicillin (MRSA), Gentamicin (GENA)

**Viruses** –
- Cytomegalovirus, (VZ-538)
- Herpes simplex type 1, (VZ-733)
- Herpes simplex type 2, (VZ-734)
- Human Cytomegalovirus (VZ-740)
- Influenza A (H9N2), (VZ-444)
- Parainfluenza type 3, (VZ-943)
- Respiratory syncytial virus, (VZ-265)
- Rotavirus, (VZ-85)
- Vero-cell virus (bovine virus diarrhea, VZ-819)

Kills HIV-1 (AIDS virus, HIV-1) when used as directed on hard, non-porous inactive surfaces with a 1 minute contact time.

Kills HBV and HCV when used as directed on hard, non-porous inactive surfaces with a 5 minute contact time.

**Veterinary Viruses** –
- Avian infectious bronchitis (IBV), (VZ-22)
- Avian Influenza, (VZ-3072)
- Canine distemper, (VZ-128)
- Feline viral rhinotracheitis, (VZ-634)
- Influenza A (H1N1), (VZ-188)
- New Castle disease, (VZ-108)
- Psittacosis, (VZ-133)
- Transmissible gastroenteritis virus (TGE), (VZ-133)

**Fungi** –
- Geotrichum candidum, (ATCC 13801)
- Saccharomyces cerevisiae, (ATCC 2601)

Using approved AOAC test methods under Good Laboratory Practices, in the presence of 500 ppm hard water, 10% serum load and 10 minutes contact time, unless otherwise noted, VIREX II 256 kills the following on hard non-porous inactive surfaces:

**Viruses** –
- Adenovirus Type 2, (VZ-2)
- Astrovirus

**Fungi** –
- Aspergillus niger, (ATCC 6275)
- Trichophyton mentagrophytes (athlete’s foot fungus), (ATCC 5553)

**Yeast** –
- Candida albicans, (ATCC 10231)

**Mold/Mildew** – kills the growth of mold and mildew. Aspergillus niger (ATCC 6275) and the odor caused by them when applied to hard, non-porous environmental surfaces.

**Mildewstatic Activity** – controls and prevents the growth of mold and mildew. Aspergillus niger (ATCC 6275) and the odor caused by them when applied to hard, non-porous environmental surfaces.

**Malodor** – eliminates odors and odor-causing bacteria in restrooms, basements, and under sinks and countertops, garbage cans, and storage areas and other places where bacterial growth can cause malodors.

**Bactericidal Stability of Use-Dilution** – Tests show VIREX II 256, when diluted in 400 ppm hard water and in the presence of 5% serum load, remains effective against Pseudomonas aeruginosa, Staphylococcus aureus and Salmonella choleraesuis for up to 1 year in storage as long as it remains sealed. If product becomes visibly dirty or contaminated, the use-dilution must be discarded and fresh product prepared. Always use clean, dry containers when diluting this product.

EPA Reg. No. T06227-24

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VIREX™ II 256 can be applied by mop, sponge, cloth, paper towel, coarse trigger sprayer, auto-scrubber or foam gun. Change cloth, sponges or towels frequently to avoid redeposition of soil. For disinfection, all surfaces must remain wet for 10 minutes.

**DIRECTIONS FOR USE:**
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 blood stream 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.

**To Prepare Use Solution:**
Add the product at 1/2 oz. per gallon of water (1:256).
Note – Rinsing is not necessary unless floors are to be coated with finish or restorer. All food contact surfaces such as appliances and kitchen countertops must be rinsed with potable water. Do not use on glassware, utensils, or dishes.

**For Use as a One-Step Cleaner/Disinfectant:**
Pre-clean heavily soiled areas. Apply Use Solution to hard, non-porous environmental surfaces. To disinfect, all surfaces must remain wet for 10 minutes. Wipe surfaces and let air dry.

**For Use as a Cleaner and Deodorizer:**
Apply Use Solution to surfaces. Wipe surfaces and let air dry.

**For Use as a Non-Acid Bowl Cleaner/Disinfectant in Toilet Bowls and Urinals from Use-Dilution:**
Pre-clean heavily soiled areas. Empty toilet bowls by forcing water through the trap. Apply Use Solution to exposed surfaces in toilet bowls and urinals. Swab entire surface area especially under rim. Allow entire surface to remain wet for 10 minutes. Flush toilet or urinal and rinse swab applicator thoroughly.

**For use as a Non-Acid Bowl Cleaner/Disinfectant in Toilet Bowls from Concentrate:**
Pre-clean heavily soiled areas. Add 3/8 oz. into toilet bowl for a 1:256 dilution. Swab entire surface area especially under the rim. Allow entire surface to remain wet for 10 minutes. Flush toilet and rinse swab applicator thoroughly.

**For Use To Clean and Disinfect Shower Rooms, Locker Rooms and Other Large, Open Areas with Floor Drains:** Pre-clean heavily soiled areas. Apply Use Solution to floors, walls and ceilings making sure not to over spray. To disinfect, all surfaces must remain wet for 10 minutes. Scrub using a deck brush or other coarse material as necessary. Rinse surfaces thoroughly and let air dry.

**To Kill Mold and Mildew (in 5% soil load):**
Pre-clean heavily soiled areas. Apply Use Solution to hard, non-porous environmental surfaces. Allow surfaces to remain wet for 10 minutes. Wipe surfaces and let air dry.

**To Control Mold and Mildew:**
Apply Use Solution to pre-cleaned hard, non-porous environmental surfaces. Allow to air dry. Repeat application weekly or when growth reappears.

**To Kill Fungi:**
Pre-clean heavily soiled areas. Apply Use Solution to hard, non-porous environmental surfaces. Allow surface to remain wet for 10 minutes. Wipe surfaces and let air dry.

**“VIREX™ II 256 kills HBV, HCV and HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care settings [Hospitals, Nursing Homes] and other settings in which 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 potential for transmission of Hepatitis B Virus [HBV], Hepatitis C Virus [HCV] and Human Immunodeficiency Virus Type 1 [HIV-1] (associated with AIDS).**

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

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, and eye coverings as appropriate, must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**Cleaning Procedures:** Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of VIREX™ II 256.

**Contact Time:** Allow surface to remain wet for 1 minute to kill HIV-1, 5 minutes to kill HBV and HCV, and for 10 minutes to kill all other organisms cited on the label.

**Disposal of Infectious Material:** Blood and other body fluids should be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

VIREX™ II 256 may be used to fill and refill clean, properly labeled containers for dilution elsewhere within your facility. Make sure the small container has been cleaned, dried and properly labeled. Also make sure other items [funnels or hand pumps] are properly cleaned and dried. To refill, simply pour from the larger container directly into the smaller one being careful not to spill any product. Keep both containers sealed when not in use.