



Virex® II



Hospital Grade Disinfectant Cleaner & Deodorant - Concentrate

Description

Virex II is a quaternary-based Hospital Grade Disinfectant and deodoriser effective against a broad spectrum of pathogens including MRSA, VRE, Pseudomonas, E.coli, HBV, HIV-1, Influenza A, Avian Influenza, Human coronavirus 229E.

Kills SARS-CoV-2 (COVID-19 virus).

Virex II is designed for cleaning and disinfecting hard non-porous surfaces found in hospitals, nursing homes, child care centres, schools and medical laboratories where disinfection and prevention of cross contamination are critical.

Features

- The optimal blend of quaternary ammonium compounds, wetting agent and chelant makes it effective as a disinfectant against a wide spectrum of micro-organisms
- Virex II is a Hospital Grade Disinfectant

Benefits

- Effective against a wide spectrum of micro-organisms which is ideal for sites where disinfection and controlling cross contamination is of prime importance.
- Kills the organisms that cause odours and works as an odour counteractant to further eliminate odours.
- Highly concentrated formula provides excellent cost in use
- Low odour, non-rinsing formula.

Application areas

- Healthcare
- Education - child care centres
- Medical laboratories
- Hospitality



AUST R 153031



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List of organism claims:

Viruses:

- Adenovirus Type 2, (VR-2)
- Cytomegalovirus, (VR-538)
- Hepatitis B Virus (HBV)
- Herpes Simplex Type 1, (VR-733)
- Herpes Simplex Type 2, (VR-734)
- HIV-1 (AIDS virus) (HTLV-IIIB)
- SARS-CoV-2 (COVID-19 virus) (Human Coronavirus 229E, as surrogate)
- Influenza Type A2 (Hong Kong), (VR-544)
- Parainfluenza Type 3, (VR-93)
- Respiratory Syncytial Virus, (VR-26)
- Rotavirus, (Strain WA)
- Vaccinia Virus (smallpox vaccine virus), (VR-119)
- Avian Infectious Bronchitis (IBV), (VR-22)
- Avian Influenza, (VR-2072)
- Canine distemper, (VR-128)
- Feline viral rhinotracheitis, (VR-636)
- Infectious Bovine Rhinotracheitis, (VR-188)
- Newcastle Disease, (VR-108)
- Pseudorabies, (VR-135)
- Transmissible Gastroenteritis Virus (TGE), (U of Minn. Strain)

Bacteria:

- Acinetobacter calcoaceticus, (ATCC 9957)
- Bordetella bronchiseptica, (ATCC 10580)
- Enterococcus faecalis, (ATCC 19433) formerly known as Streptococcus faecalis
- Enterococcus hirae, (ATCC 10541)
- Escherichia coli, (NCTC 8194)
- Haemophilus influenza, (ATCC 10211)
- Legionella pneumophila, (ATCC 33153)
- Listeria monocytogenes, (ATCC 15313)
- Micrococcus luteus, (ATCC 4698)
- Micrococcus luteus, (ATCC 14452)
- Micrococcus sedentarius, (ATCC 27573)
- Neisseria gonorrhoeae, (ATCC 43069)
- Proteus vulgaris, (ATCC 13315) / (NCTC 4635)
- Pseudomonas aeruginosa, (ATCC 15442, NCTC 6749)
- Staphylococcus aureus, (ATCC 25923)
- Staphylococcus aureus (Toxic Shock), (ATCC 33586)
- Staphylococcus aureus, (ATCC 6538, NCTC 4163)
- Staphylococcus epidermidis, (ATCC 14990)
- Staphylococcus haemolyticus, (ATCC 29970)
- Streptococcus agalactiae, (ATCC 13813)
- Streptococcus mutans, (ATCC 25175)
- Streptococcus pyogenes, (ATCC 19615)
- Vibrio cholera, (ATCC 11623)

Antibiotic- Resistant Bacteria:

- Enterococcus faecalis (ATCC 51299); Resistant to Vancomycin [VRE]
- Staphylococcus aureus (ATCC 14154); Resistant to Erythromycin, Penicillin, Streptomycin, Tetracycline
- Staphylococcus aureus (ATCC 33592); Resistant to Methicillin [MRSA], Gentamicin [GRSA]
- Staphylococcus epidermidis (ATCC 51625); Resistant to Methicillin [MRSE]



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Directions for use

Dilution rate: 4ml/L of solution.

Disinfectant Cleaner:

1. Pre-clean heavily soiled surfaces with Virex II.
2. Apply use solution to surfaces until thoroughly wet and leave for 10 minutes.
3. Wipe surfaces and let air dry.

Cleaner and Deodoriser:

Apply use solution to surfaces, wipe over and let air dry.

Non-Acid Bowl Cleaner/Disinfectant in Toilet Bowls and Urinals:

1. Pre-clean heavily soiled areas.
2. Empty toilet bowls by forcing water through the trap.
3. Apply Use Solution to exposed surfaces in toilet bowls and urinals.
4. Scrub entire surface area especially under the rim.
5. Allow entire surface to remain wet for 10 minutes.
6. Flush toilet or urinal and rinse brush thoroughly.

Clean and Disinfect Shower Rooms, Locker Rooms and Other Large, Open Areas with Floor Drains:

1. Pre-clean heavily soiled areas.
2. Apply Use Solution to floors, walls and ceilings making sure not to over spray.
3. To disinfect, all surfaces must remain wet for 10 minutes.
4. Scrub using a deck brush or other coarse material as necessary.
5. Rinse surfaces thoroughly and let air dry.

Controls Mould and Mildew:

Apply to pre-cleaned surfaces and let air dry. Repeat application weekly or when growth reappears.



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Technical data			
Appearance	Clear blue liquid	pH neat	10.2
Specific Gravity (20°C)	1.0	pH (1:256)	9.0
		Dilution	1:256 or 4ml/L

The above data is typical of normal production and should not be taken as a specification.

Product	Pack size	SKU Code	Availability
Virex II	2 x 5L	101103907	AU & NZ
Virex II Spray Bottle Kit	6 x 750mL	D1228004	AU & NZ

Safe handling and storage information

Full guidance on the handling and disposal of this product is provided in a separate Safety Data Sheet. Store in original container. Do not mix with detergents or other chemicals. Discard diluted solutions after use. Store below 25°C.

Product compatibility

Under recommended conditions of use, Virex II is suitable for use on most washable non porous materials commonly encountered in environmental cleaning. Not intended to be used on therapeutic devices. Do not use on glassware, utensils or dishes.

Safety Reminder

Please make sure your employees read and understand the product label and Safety Data Sheet before using this product. The label contains directions for use, and both the label and SDS contain hazard warnings, precautionary statements and first aid procedures. SDSs are available online at www.diversey.com or by calling Toll free: Australia, 1800 647 779 or New Zealand, 0800 803 615.