



Oxivir® Five 16



Hospital Grade Disinfectant

Oxivir® Five 16 is a One Step Hospital Grade Disinfectant Cleaner effective against a wide variety of pathogenic micro-organisms including viruses, bacteria, antibiotic-resistant bacteria, fungi, mould and mildew.

Formulated with Accelerated Hydrogen Peroxide AHP® technology Oxivir® Five 16 delivers fast, effective cleaning and disinfecting performance in one step, rinse-free.

- Powerful One Step Hospital grade Disinfectant Cleaner that is Virucidal, Bactericidal, Fungicidal and Mildewcidal
- Oxivir® Five 16 is effective against a wide spectrum of pathogens including VRE, MRSA, Klebsiella, Acinetobacter, Pseudomonas, E.coli, Norovirus, Hepatitis B, Hepatitis C, Influenza A, RSV, Canine parvovirus
- Delivers fast and effective cleaning and disinfection
- Low in odour and non-irritant - safe for staff and patients
- Non -corrosive - safe on most surfaces
- No rinsing required
- Active ingredient, hydrogen peroxide, breaks down into oxygen and water

Application Areas

- Healthcare (Hospitals, Nursing Homes, Medical Establishments)
- Child Care Centres
- Lodging
- BSC
- Government
- Education



EPA No. 70627-58



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Efficacy Data:

Oxivir Five 16 is proven to kill Gram-positive and Gram-negative bacteria, enveloped and non- enveloped viruses, fungi and Mildew.

	Organism	Contact Time
Bacteria	Gram-positive <ul style="list-style-type: none"> • Methicillin-resistant Staphylococcus aureus (MRSA) • Vancomycin-resistant enterococci (VRE) • Staphylococcus aureus, (CA-MRSA) • Staphylococcus epidermidis (MRSE) (ATCC 51625) • Streptococcus pneumoniae, Penicillin Resistant (PRSP), (ATCC 700671) • Streptococcus pyogenes (ATCC 12204) • Listeria monocytogenes (ATCC 19111) 	<ul style="list-style-type: none"> • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins
	Gram-negative <ul style="list-style-type: none"> • Acinetobacter baumannii • Escherichia coli O157:H7 • Klebsiella pneumoniae • Pseudomonas aeruginosa (ATCC 15442) • Salmonella enterica • Shigella dysenteriae • Staphylococcus aureus • Escherichia coli, (Extended Spectrum Beta-lactamase resistance[ESBL]) • Klebsiella pneumonia, (Carbapenem-resistant [KPC]) 	<ul style="list-style-type: none"> • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins
Viruses	Enveloped <ul style="list-style-type: none"> • Hepatitis B Virus (HBV) • Hepatitis C Virus (HCV) • Herpes Simplex Virus Type 2 • Human Coronavirus • HIV-1 (AIDS virus) • Influenza A Virus (H1N1) • Influenza Virus A, (Hong Kong) • Parainfluenza Virus Type 3 • Respiratory Syncytial Virus, (VR-26) • Vaccinia Virus • Avian Influenza A, (H3N2) 	<ul style="list-style-type: none"> • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins
	Non-Enveloped <ul style="list-style-type: none"> • Adenovirus type 8 • Norovirus • Polio virus type 1 • Rhinovirus • Rotavirus • Canine Parvovirus, Strain Cornell 	<ul style="list-style-type: none"> • 5 mins • 5 mins • 5 mins • 5 mins • 5 mins
Fungi	<ul style="list-style-type: none"> • Trichophyton mentagrophytes 	<ul style="list-style-type: none"> • 5 mins
Mildew	<ul style="list-style-type: none"> • Aspergillus niger 	<ul style="list-style-type: none"> • 10 mins



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Dilution and Operating Guide

Oxivir Five 16 J-Fill	Dilution	Operating Guide
One Step Hospital Grade Disinfectant Cleaner	1:16	<p>Insert cartridge into the dispenser. Once cartridge is in place, squeeze the handle or press the button to dispense solution into a bottle, bucket or scrubber drier. The dispenser will deliver a minimum of 1:16 from 30 to 60 psi dynamic water pressure. Above 60 psi, a pressure regulator will be required to avoid a lean condition.</p> <p>A 1:16 dilution requires a max-flow feedline (available as a spare part) and that the concentrate be placed in the upper two quadrants of the Quattro Select dispenser cabinet.</p>

Oxivir Five 16 SmartDose	Dilution	Operating Guide
One Step Hospital Grade Disinfectant Cleaner	1:16	<p>Fill provided bottle to the bottom ribbed indentation on the neck (896ml). Select spray bottle icon on the SmartDose bottle, pull up selector knob and completely push down. Only one dose (56ml) of concentrate per 896ml of water. Replace lid and mix thoroughly before use.</p>
Floor and General Cleaner	1:256	<p>Fill an 18L bucket with water. Select bucket icon on the SmartDose bottle, pull up selector knob and completely push down. Only one dose (70ml) of concentrate per 18L of water</p>



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Use instructions

One step disinfectant cleaner - Hospital Grade Disinfectant (1:16):

1. Apply use solution to surfaces
2. Surfaces must remain wet for 5 minutes
3. Wipe surfaces and let air dry

Floor and general surface cleaner (1:256):

1. Apply use solution to floors, walls and ceilings
2. Scrub using a deck brush or other coarse material as necessary
3. Rinse surfaces thoroughly and let air dry

Not recommended for floors at disinfectant strength (1:16).

Under recommended conditions of use, Oxivir Five 16 is suitable for use on most washable non porous materials commonly encountered in environmental cleaning. This product is not intended for use on therapeutic devices. Do not use on glassware, dishes or utensils. Not recommended for use on brass, copper, granite, marble or zinc. Do not mix with detergents or other chemicals. Discard diluted solutions after use.

Technical data

Appearance	Clear, colourless liquid	Shelf Life	3 years
Specific Gravity (20°C)	1.036	pH (conc)	0.8
Odour	Characteristic odour	pH (1:16)	1.9
Active Ingredient	Hydrogen Peroxide 4.25% w/w		

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

SKU Code	Description	Size	Country
4963331	Oxivir Five 16 J-Fill [™]	2 x 2.5L	NZ
5019296	Oxivir Five 16 SmartDose [™]	2x1.4L	NZ

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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. Avoid extremes of temperature and humidity. Do not mix with other detergents or other chemicals. Store below 25°C

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.

For additional information, please contact us at:
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