

Protectus Viridis™ Concentrate

Significantly reduce the chances of infection and reduce the time and cost involved in staying protected.



protectus™ Viridis

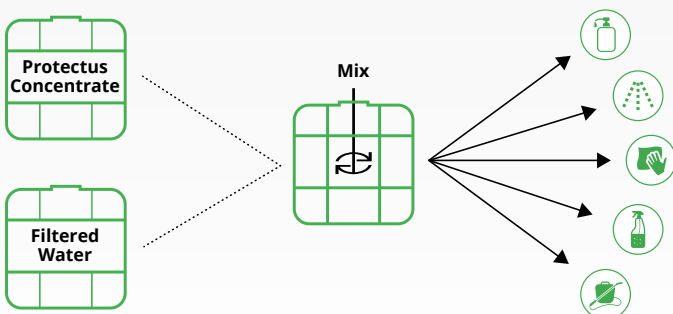
Protectus Viridis™ Concentrate

- Long shelf life before and after dilution.
- Suitable for small and large scale operations.
- Cost Effective.
- Not classified as Dangerous Goods.
- Straight forward storage & dilution protocol.
- Water based, non-flammable formulation.
- Multiple applications.

Visit www.rbt.global for links to supporting evidence:

- Biodegradable
- Food Safety, Non-rinse Risk Assessment
- Skin Sensitivity Test
- Health Risk Assessment
- Sunway University Research
- Efficacy Tables
- Safety Data Sheet

Recommended Surface Protocol



Effective - Efficient - Economical

Available in a variety of sizes, our Protectus Viridis concentrate provides an economical solution for disinfection professionals and businesses over a broad spectrum of industries. Once diluted it has the same efficacy and advantages as our ready to use product.

Suitable for professional use our concentrate is ideal for on-site dilution, providing reduced transportation and storage costs. And its no-rinse formulation reduces disinfection protocol times. IBC's and large drums can be shipped internationally for in-country dilution and bottling into ready to use disinfection products. They are also suitable for use with automated dosing systems in large scale healthcare, mining, industrial and manufacturing operations. Smaller sizes are ideal for easy transportation for multi-site disinfecting and misting professionals.

- Reduced transportation costs.
- Dilution protocol / concentration can be adjusted to suit requirements.
- No-rinse formulation saves time.
- Two year shelf life, even after dilution.

Areas of use

For disinfection of hard surfaces and non-invasive medical devices and all other compatible surfaces. Effective on hard surfaces including: all food preparation areas, stainless steel, plastics, tiles, floors, walls, fridges, sanitary ware, renal medical devices and similar.

CE Mark Product

Viridis concentrate is also available to the medical industry as a CE marked concentrate supplied in 1000L IBCs.

Viridis Concentrate Disinfectant Microbiocidal Efficacy

Efficacy		Contact time
Bactericidal		
EN 13727	<i>Pseudomonas aeruginosa</i> <i>Enterococcus hirae</i> <i>Staphylococcus aureus</i>	60 seconds
EN 13697	<i>Pseudomonas aeruginosa</i> <i>Enterococcus hirae</i> <i>Staphylococcus aureus</i> <i>Escherichia coli</i>	60 seconds
EN 1276	<i>Pseudomonas aeruginosa</i> <i>Enterococcus hirae</i> <i>Staphylococcus aureus</i> <i>Escherichia coli</i> <i>Listeria monocytogenes</i> <i>Salmonella typhimurium</i> <i>Campylobacter jejuni</i> <i>Streptococcus uberis</i>	60 seconds
Yeasticidal		
EN 1650	<i>Candida albicans</i>	5 minutes
EN 13697	<i>Candida albicans</i>	5 minutes
EN 13624	<i>Candida albicans</i> <i>Candida auris</i>	5 minutes
Virucidal		
EN 14476	Vaccinia Virus ATCC VR - 1508	5 minutes
<p>This product therefore is effective against all enveloped viruses as defined in EN 14476: 2013 + A2: 2019*</p> <p>This includes all coronaviruses such as SARS-CoV-2, MERS</p> <p>*EN 14476:2013 + A2 2019 Annex A (informative - Enveloped viruses) Reference: Van Regenmortel, M. H. V. et al (2000) Virus Taxonomy, Classification and Nomenclature of Viruses, 7th report of the International Committee on Taxonomy of Viruses. Academic Press, San Diego.</p>		
Poxiviridae Herpesviridae Measles Virus	Hepatitis C Virus (HCV) Hepatitis B Virus (HBV) Hepatitis Delta Virus (HDV) Influenza Virus	
EN 14476	Murine coronavirus	5 minutes
EN 14476	Polio, Adeno, Norovirus	5 minutes
Other		
EN 16777	Enterovirus (EV-A71)	5 minutes
PAS2424 (Bactericidal residual efficacy)	<i>Escherichia coli</i> *	
Dietary Risk Assessment	Assessed to be safe as a rinse free disinfectant	
Tox Risk Assessment for Human Health	Not harmful to the public if sprayed or misted	



rbt
protected by science

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See our website or give us a call for more information on our unique benefits

Concentrate should be diluted to 3% following the recommended dilution process. The efficacy tables shown here represent a 3% solution. Use disinfectants safely. Always read the label and product information before use.

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