

Ultrsafe-Multipurpose

INSTRUMENT DISINFECTANT AND CLEANER



- **Contact time from only 15 mins**
- **Economical 2% dilution ratio**
- **Wide material compatibility**
- **Reduced hazards**
- **Mild fresh aroma**



Concentrated disinfectant and cleaning solution for wide range of manual / hand instruments, burs and other endodontic items.

Modern and safe formulation, effective against a wide range of micro-organisms including TB.

The advanced formulation of ViroSafe UltraSafe Multipurpose is designed to lift and remove debris from the surface of instruments, then target and eliminate any remaining microorganisms. This dual purpose solution is suitable for use inside both instrument and ultrasonic baths and should be used prior to terminal sterilisation.

This powerful disinfectant meets modern day, rigorous real-world EN testing protocols, including Phase II Step I and II. UltraSafe is clinically proven to be effective against all enveloped viruses such as Coronavirus, Hepatitis B and C, and HIV. Additionally, it combats bacteria, yeast, tuberculosis, and even resilient non-enveloped viruses Adenovirus and Norovirus.

A highly concentrated solution for economical use. UltraSafe Multipurpose requires only a 2% (use 4% dilution to achieve full efficacy), and features a light, pleasant scent. Avoiding the strong chemical odour often associated with other instrument disinfectants.

Proven compatibility with a wide variety of materials via EN 21530 testing helps to maintain the quality and longevity of dental and medical instruments. The specialised formula includes a corrosion inhibitor and is completely free from chlorides. Providing ultimate peace of mind that tools remain in excellent condition after repeated decontamination and disinfection cycles.

ViroSafe UltraSafe Multipurpose is formulated using safer, more eco-friendly chemical ingredients. A key component is a plant-derived chelating agent, which enhances safety during everyday use, for both the user and the environment.

The ability to clean and disinfect instruments from only 15 minutes ensures busy clinical staff can spend more time with patients and less time in the decontamination room.

UltraSafe Multipurpose is ultimate balance between effective disinfection and safety.

Instructions for Use.

Add 20ml ± 1ml to 980ml of clean water for a 2% solution, 40ml ± 1ml to 960ml for a 4% solution. To achieve full efficacy use a 4% solution for a 60 minute soaking time. After disinfection, rinse instruments thoroughly with RO or distilled water prior to further processing and sterilisation. Follow the reprocessing instructions from the instrument manufacturer. Change the solution daily. For professional use only.

Composition.

Aqua, N-(3-Aminopropyl)-N-Dodecylpropane-1,3-Diamine (4.1% w/w 2372-82-9), DMPAP (3.5% w/w), Alcohols, C9-11, Ethoxylated, Tetrasodium N,N-Bis(Carboxylatomethyl)-L-Glutamate, Monoethanolamine, Corrosion Inhibitor, Perfume contains CINEOLE - Cineols - Eucalytus; HYDRATROPALDEHYDE; TRANS-MENTHONE; p-menth-1-en-4-ol, Dye.

Storage.

Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Contraindications.

Heat.
Disposal.
Do not discharge concentrate into drains or rivers.

Danger. Causes skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects. Wash hands thoroughly after handling. Wear protective clothing, eye protection, face protection. IF ON SKIN: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor. If skin irritation occurs: Get medical advice/attention. Collect spillage.



Efficacy and test standards

MICROORGANISM	TIME	CONC
Bactericidal	15 min	2%
EN13727		
EN14561		
Pseudomonas aeruginosa, Staphylococcus aureus, Enterococcus hirae, E. coli, Salmonella typhimurium, MRSA, Legionella pneumophila	15 min	2%
Yeasticidal	15 min	2%
EN13624		
EN14562		
Candida Albicans	15 min	2%
Enveloped Viruses	15 min	2%
EN14476		
Vaccinia virus, Hepatitis B, Hepatitis C, HIV, Measles virus, Hepatitis Delta virus, Influenza virus, Coronavirus, Herpesviridae, Filoviridae (Ebola), Rubella virus, Rabies virus.	15 min	2%
Non-Enveloped Viruses	30 min	4%
EN14476		
EN17111		
Adenovirus 5, Norovirus	30 min	4%
Mycobactericidal	60 min	4%
EN14348		
EN14563		
Mycobacterium avium	60 min	4%
Tuberculocidal	60 min	4%
EN14348		
EN14563		
Mycobacterium terrae	60 min	4%

REF Available in 1 Litre, 2.5 Litre, 5 Litre

VIRS1000 Ultrsafe 1 Litre
VIRS1001 Ultrsafe 2.5 Litre
VIRS1002 Ultrsafe 5 Litre

UFI: 3X00-W0GP-900K-VWW7



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