



HYGIENE & DISINFECTION PRODUCTS











The dynamic, forward looking, profession team of Prevest DenPro Limited Research & Development department has successfully developed a comprehensive range of revolutionary latest generation of broad spectrum, rapid action cleaning & disinfection solutions for dental and medical equipments. The products are recommended for use for cleaning and disinfection of all types of non invasive medical devices used in dental and medical operatories. The products have been tested for the bactericidal, virucidal, fungicidal, Sporicidal and yeasticidal efficacy. The products have been formulated with lastest generation of patented blend of quaternary ammounium compounds, amines, surfactats and excipients which are highly effective against gram negative and gram positive bacteria, antibiotic resistant bacteria, human virus, veterinary viruses, fungi, tuberculosis. The products are free of phenol, aldehydes, halogens and chlorine. The product formulations are highly effective, easy to use and safe.



ViroGuard



Surface Disinfectant Spray for Medical Devices

VIROGUARD is a rapid-action, broad-spectrum antimicrobial spray formulated specifically for cleaning and disinfecting the surfaces of medical equipment. Regular application between patient consultations helps minimize the risk of crosscontamination in medical and dental settings. It is ideal for disinfecting high-contact surfaces such as benches, examination tables, dental units, handles, spittoons, and more. VIROGUARD offers quick action with powerful cleaning and disinfecting performance, complemented by a mild, refreshing scent for comfortable use.

Key features

- Bactericidal, fungicidal, tuberculocidal, mycobactericidal, virucidal
- · Does not contain phenols, aldehydes, chlorine or EDTA
- Does not affect the medical equipment

ACTIVITY SPECTRUM	STANDARD	STRAINS
BACTERICIDAL (Dirty conditions)	EN ¹³⁷²⁷	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae
FUNGICIDAL (Dirty conditions)	EN ¹³⁶²⁴	Candida albicans



for effective disinfection and wipe with the clean lint free disposable cloth. (Note: Do not rinse)

It is used for cleaning, decontaminating and disinfecting surfaces (such as trolleys, beds, chairs, trays, work benches, examination tables, dental units, handles, spittoons, other non invasive equipments and instruments)

Compatibility

Due to its low alcohol content, Viroguard is friendly to sensitive surfaces while simultaneously providing extremely rapid disinfection times.

Composition

N-(3-aminopropyl)-N-dodecylpropano-1, 3-Diamine, Didecyl-dimethyl Ammonium Chloride, 2- Butoxyethanol Surfactant, IPA, pH modifier and water

Packaging

REF 16012: 500 ml Spray Bottle,

REF 16013: 1 Litre Can REF 16014: 5 Litre Can

Physical Properties		
Appearance	Transparent Solution	
Density	0.9 -1.01g/cm³ at 20°C	
pН	9.0 - 10 at 20°C	
Odour	Mild (alcohol)	
Storage	5°C - 35°C	
Stability	3 Years	









Disinfectant for Suction System

VIROSHIELD is a powerful concentrated formulation intended for the thorough cleaning and disinfection of common vacuum lines, amalgam filters, and spittoons. It effectively clears organic matter such as saliva, blood, protein deposits, and debris from drilling procedures, helping to reduce biofilm buildup and ensuring hygienic internal pipe surfaces. The solution leaves behind a subtle, pleasant fragrance while eliminating foul odors. Its wide-ranging antimicrobial properties and strong cleansing ability supports a hygienic and safe setting for both healthcare professionals and patients. For best hygiene practices, it is advised to use VIROSHIELD daily at the end of each workday.

Key features

- Cost effective-2% dilution
- · Bactericidal, fungicidal and Virucidal
- Eradicates bad smell
- Does not foam
- Does not contain phenols, aldehydes or chlorine
- Contact Time: 15 Minutes

ACTIVITY SPECTRUM	STANDARD	STRAINS	CONTACT TIME
BACTERICIDAL (Dirty conditions)	EN ¹³⁷²⁷	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae	⁵ Min.
FUNGICIDAL (Dirty conditions)	EN ¹³⁶²⁴	Candida albicans Asperigillus brasiliensis	⁵ Min. ⁶⁰ Min.



Recommended usage:

The concentrate is to be diluted with water to 2% concentration. Pass the solution through the suction system once or twice a day. Leave for 15 minutes to take the effect. After disinfection, rinse the suction system with the portable water.

Indications for use:

It is indicated for daily hygiene and disinfection of dental suction systems as a part of their general disinfecting routine.

Compatibility

Viroshield is compatible with all common types of vaccum systems, amalgam separators and spittoons.

Composition

Didecyl-dimethyl ammonium chloride, N-(3-aminopropyl)-N-dodecylpropano-1,3-Diamine, Quaternary Ammonium Salts, Tetra Potassium Pyrophosphate, Isotridecanol Ethoxylated, 2-Aminoethanol, EDTA, Potassium Hydroxide, Dipropylene Glycol Methyl Ether and IPA.

Packaging

REF 16001: 1 Litre Dosing Bottle,

REF 16002: 5 Litre Can

Physical Properties		
Appearance	Pale Yellow Solution	
Density	0.9 - 1.01g/cm³ at 20°C	
pH (2%w/v)	9.0 - 10.0 (Neutral at 20°C)	
Odour	Mild Aromatic (Lemon)	
Storage	5°C - 35°C	
Stability	3 Years	





Aldehyde & Phenol FREE

ViroZym

Enzymatic Concentrate for Cleaning and Disinfection of Medical Devices

VIROZYM is a high-strength enzymatic cleaner specifically formulated for the pre-disinfection or pre-sterilization cleaning of surgical instruments and endoscopes. Its potent composition include a protease that cleans peptide bond. This enhances the removal of most resistant organic contaminants. Gentle on the surfaces, VIROZYM offers a safe cleaning process for users. It is suitable for use in both ultrasonic cleaners and immersion baths.

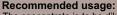
Key features

- Effective with 1% dilution.
- · Bactericidal, fungicidal.
- Cleans, disinfects and deodorizes in one step.
- Removes stubborn deposits.
- Does not foam
- Does not contain phenols, aldehydes or chlorine

ACTIVITY SPECTRUM	STANDARD	STRAINS	CONTACT TIME
BACTERICIDAL* (Dirty conditions)	EN ¹³⁷²⁷	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae	⁵ Min.
FUNGICIDAL (Dirty conditions)	EN ¹³⁶²⁴	Candida albicans	⁵ Min.







The concentrate is to be diluted with portable water to 1% concentration. Immerse instruments immediately after use in the solution and soak for 15 minutes. Rinse the instruments with water and dry after disinfection. Discard the used solution daily and prepare fresh solution daily. Do not mix with other cleaning agents or disinfectants.

Indications for use:

It is used for manual cleaning and disinfection of dental and medical devices such as rotary and surgical instruments respectively. It can also be used in ultrasonic cleaners for high level enzymatic cleaning and disinfection of dental and medical instruments.

Virozym is compatible with most materials such as stainless steel, aluminium, glass, ceramics, hard plastics, ebonite etc.

N-(3-aminopropyl)-N-dodecylpropano-1, 3-Diamine , Poly(oxy-1,2-ethanediyl), alpha-[2-(didecylmethylammonio) ethyl]-omegahydroxy-propanoate , Didecyldimethylammonium chloride, Isotridecanol, ethoxylated, 2-(2-Butoxyethanol), Subtilisin, thickening agents, emulsifiers and fragrance.

Packaging

REF 16005: 1 Litre Dosing Bottle REF 16006: 5 Litre Can

Density	0.9 - 1.01g/c
pH (1% w/w)	9.0 - 10.0 (N
Odour	Neutral
Storage	5°C - 35°C
Stability	3 Years

Physical Properties

Light Yellow Solution

m³ at 20°C leutral at 20°C)







Surface Disinfectant Foam Spray for Medical Devices

Viroguard Foam is a foaming disinfectant spray with a broad antimicrobial spectrum of activity. It combines excellent cleaning and disinfecting properties and ensures the protection of patients and staff. It's alcohol-free formulation is ideal for the rapid disinfection of sensitive medical equipment surfaces, as incubators, monitors, plexiglass, upholstery materials. It is also suitable for all surfaces of medical equipment such as beds, stretchers, work benchers and all other medical devices.

Key features

- Fast acting, ready-to-use alcohol free spray foam disinfectant
- Bactericidal, fungicidal
- · Leaves no residue after drying
- Does not affect medical equipments
- Suitable for alcohol sensitive materials such as leatherite, plastic
- Does not contain phenol, aldehydes and chlorine
- Excellent wetting properties

ACTIVITY SPECTRUM	STANDARD	STRAINS
BACTERICIDAL* (Dirty conditions)	EN ¹³⁷²⁷	Pseudomonas aeruginosa Staphylococcus aureus Enterococcus hirae
FUNGICIDAL (Dirty conditions)	EN ¹³⁶²⁴	Candida albicans



Recommended usage:

Spray directly on the surfaces and objects to be disinfected and leave the surfaces wet for 30 sec for effective disinfection and wipe with the clean lint free disposable cloth. For difficult surfaces such as keyboards, displays, monitors and control panels, use wet clean disposable cloth with spray foam and thoroughly wipe the surfaces.

Indications for use:

- It is an alcohol free foam spray used for disinfection of alcohol sensitive non invasive medical devices such as dental
 units, beds, stretchers, work benches etc.
- It can also be used for disinfection of non invasive medical equipments such as monitors, displays, keyboards and control panels etc.

Compatibility

Viroguard Foam is compatible with most materials such as stainless steel, aluminium, glass, ceramics, hard plastics, ebonite, plexiglass, upholstery materials.

Composition

N-(3-aminopropyl)-N-dodecylpropano-1, 3-Diamine, Didecyl-dimethyl Ammonium Chloride, 2- Butoxyethanol Surfactant , Sodium lauroyl sarcosinate, pH modifier and water

Packaging

REF 16009: 500 ml Spray Bottle,

REF 16010: 1 Litre Can REF 16011: 5 Litre Can

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Appearance	Foaming Solution
Density	0.9 - 1.01g/cm3 at 20°C
pН	9.0 - 10.0 at 20°C
Odour	Neutral
Storage	5°C - 35°C
Stability	3 Years



ViroWipes



Rapid Disinfection Wipes for Medical Devices

ViroWipes is a one-step, ready to use, disposable wipes for the rapid disinfection of all kinds of wipeable surfaces of non-invasive medical devices such as hand pieces, contra-angle, turbines, scaler inserts and other non invasive instruments and equipments with increased risk of infection.

Key features

 One-step-simply wipe to clean and disinfect surfaces of non-invasive medical devices.

 Revolutionary formula-impregnated with patented blend of antimicrobial compounds in alcoholic solution.

• Leaves no residue on the surfaces

Pleasant fragrance







Recommended usage:

Wipe the equipment with ViroWipes and massage thoroughly over the surface and provide scrubbing action to ensure good surface contact with the disinfectant. Leave the instruments/equipments to dry. Do not rinse with water and do not mix with any other disinfectant.

It is used for a rapid disinfection and cleaning of medical devices and surfaces like hand pieces, contra-angles, turbines, scaler inserts etc.

Compatibility

ViroWipes is compatible with most materials such as dental chairs, trays, handpiece surfaces, light handles, countertops, X-ray equipment, and other non-invasive medical device surfaces.

Composition

N-(3-aminopropyl)-N-dodecylpropano-1,3-Diamine, Didecyl-dimethyl Ammonium Chloride, 2- Butoxyethanol Surfactant, IPA, pH modifier, water

Packaging

REF 16015: 80 x wipes mono pack

Physical Properties		
Appearance	Colored Wipes	
pН	9.0 - 10.0 at 20°C	
Odour	Neutral	
Storage	5°C - 35°C	
Stability	3 Years	





HYGIENE & DISINFECTION PRODUCTS

Reliable Disinfection



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