





This is to certify that the management system of

AARADHYA LIFESCIENCES

has been formally assessed by

INTERNATIONAL CERTIFICATION & INSPECTION UK LTD.

and found to comply with the requirements of

ISO 13485:2016

(Medical devices — Quality management systems)

Scope of Registration:

Trading & Manufactured For:

Disinfectant Surface & Air, Environment Sterilization, Sterilization/
Disinfectant for Medical Equipments & Instruments, Fumigation Machine
for Hospital, Poultry & Animal Husbandry use, Antiseptics/Hand Rub for
Human Applications and Hand Hygiene Products & Disposable Surgical
products, Intravenous (IV) Fluids.

Registered Site (s):

Showroom No .531/545 Basement, Shri Ram Complex, Bhabat, Mohali, Zirakpur, Sas Nagar, Punjab, 140603, India.

:: Certificate No :: ICI/1067541/25

Date of initial registration:

11 April 2025

First Surveillance Audit on or before:

11 March 2026

Second Surveillance Audit on or before:

11 March 2027

Re-certification Due:

11 April 2028

This Certificate is property of ICI UK Ltd. and remains valid subject to satisfactory surveillance audits.

Peter Collin

Ex. Director

International Certifications & Inspection UK Limited. 128 City Road, London, United Kingdom, EC1V 2NX





To check validity of the certificate please visit at www.ici-uk.co

This certification of registration is issued by International Certification & Inspection UK Limited accredited with Accreditation Board For Certification bodies (www.ab-cb.org). This certificate remains the property of International Certification & Inspection UK Limited and must be returned upon request.



About Us

Aaradhya Life Sciences is **WHO, ISO, FDA, GMP, CE** certified company in the field of disinfection and hygiene solutions. Founded with the vision of creating a healthier, safer environment, we specialize in the development and manufacturing of high-quality disinfection products for Pharma Industry, medical, commercial, and laboratories.

With a firm focus on innovation and quality control, we aim to provide advanced, reliable, and cost-effective solutions that meet the ever-growing demands of sanitation and infection control. Our team of professionals works tirelessly to ensure every product we deliver reflects our commitment to safety, science, and sustain ability.

Our Mission

Our mission at **Aaradhya Life Sciences** is to lead the way in disinfection technology by providing products that are effective, safe, and environmentally responsible. We strive to become a trusted partner in infection prevention by combining scientific excellence with customer-focused innovation. Through continuous research, ethical manufacturing, and superior service, we aim to protect lives and promote hygiene in every space we touch.

Our Production Process

1. Research & Development

Our expert R&D team formulates powerful, safe, and compliant disinfection products backed by scientific testing.

2. Raw Material Selection

Only certified, high-purity ingredients are used to guarantee efficacy and compliance with regulatory standards.

3. Manufacturing & Blending

Our facilities use state-of-the-art equipment for precision mixing in controlled environments to maintain product integrity.

4. Filling & Packaging

We offer secure, tamper-proof packaging solutions that are user-friendly and suitable for a range of applications and industries.

5. Quality Assurance

Every product is rigorously tested for effectiveness, safety, and stability. Our QC protocols ensure each batch meets or exceeds industry benchmarks.

6. Distribution & Support

With streamlined logistics and responsive customer service, we ensure timely delivery and post-sale assistance.



EnviroShade-125

Enviroshade-125 is a balanced stabilized blend of 3rd generation twin chain quaternary ammonium compounds. **Enviroshade-125** is recommended for use as a hard surface disinfectant in hospitals, nursing homes, other various type of medical facilities, Food Industries, Pharm. Industries and Laboratories. It delivers 99.9999% kill of more than 148 types of different pathogens including HIV, HBV, HCV, Polio, H1N1, H5N1, etc with no evidence of resistance, Eliminating the need to rotate disinfectants to avoid resistance build up.

Area of Application

- Surface
- Environment Discarding jars
- Walls Instrument Disinfection Terminal Disinfection

Effective in Critical Areas

- · All High Risk Areas
- Operation Theaters
- ICUS
- Cath Labs

- Burn Units
- Dental Clinics
- Blood Banks
- Laboratories & Dialysis Units

Feature & Benefits

- Highly Effective
- Non Corrosive
- User Friendly
- Cost Effective
- · Bio-Degradable
- Pleasant Odour

- Bactericidal, Fungicidal, Virucidal
- Non-Toxic
- Easy to Use
- Ecofriendly
- Contact Time upto 10 Mins.

Content

3rd Generation Quaternary Ammonium Compound

Alkyl Dimethyl Benzyl Ammonium chloride 2.37%
Alkyl Dimethyl Ethylbenzyl Ammonium chloride 2.37%
Inert Ingredients 95.26%

(US-EPA certified formulation)

Direction of Use **Dilution**:

Critical Area-1:64 (15 ml in 1 Litre of water)
Non-Critical Area-1:128 (7.5 ml in 1 Litre of water)





Surface Cleaning:

Critical Area: Mix 15 ml Enviroshade -125 in 1 Litre of water for mopping/wiping floors, walls, furniture, equipments, O.T. Table & O.T. Labs etc.

Non-Critical Area: Mix 7.5ml Enviroshade -125 in 1 Litre of water for mopping waiting halls, wards, corridors, OPD & reception area etc.

Fogging Dilution: (1:64) Add 15ml of Enviroshade -125 (E-125) with 1 Litre of water for every 1000 cu. ft. in high risk areas like OT, ICU, ICCU, NCU, Cath Lab, AKD etc.

Re-Entry Level in O.T. After Fogging - 40 Minutes

(Till the Mist Settles)

Packaging:

100 ml, 1 Liter Concentrate

Shelf Life:

3 Years in packed condition 64 days for diluted solutions



Comparison of Available Molecules in the Market

Composition	Formaldehyde	Silver Nitrate+ Hydrogen Peroxide	Potassium Peroxy- Mono Sulphate, Sodium Dodecyl-benzene, Sulfonate Sulfamic-Acid	EnviroShade-125
Dilution/Ltr. of Water	500 ml.	200 ml.	20 gms	15 ml.
Reaction Time	24 Hours	l Hour	l Hour	10 minutes
Merits-Demerits	Carcinogenic, Irritant Sticky Surface	Corrosive, Unstable Non Eco-friendly Irritant Causes Burns time consuming	Non-Eco friendly Corrosive Irritant can cause damage two tissues	Eco friendly, Non Carcino genic, Non Irritant non corrosive, Non Staining, Pleasant odour, Broad Spectrum Activity
Soil Load Tolerance	5%	5%	5%	95%

Your Trusted Disinfection Partner





	Area of Uses	Dilution Ratio	Instructions for Use	
1.	Fogging in Critical Area	1.5%	Take 45 MI of Enviroshade and dilute it in 3 Ltr. of water. Use 3 Ltr. of solution for 3000 cbc feet area. Complete the fogging in 30 minute and leave the area for 20 minute. After 20 minute Mop the wet area with remaining solution. Now the place is ready for use.	
2.	Mopping in Critical Area	1.5%	The same Solution can be used for the mopping purpose of OT Lamp, OT Table, Wall & Floor and other Place in OT, Before or after Fogging.	
3.	Semi Critical Area Mopping Like WARDS, LABS, OPD etc.	1.5%	Take 7.5 ML of Enviroshade and dilute in 1 Ltr. of water. The solution can be used for mopping and wiping application.once the area is dry, it can be used.	
4.	Instrument Cleaning & Sterilization	1.5%	Take 15 ml of Enviroshade and dilute in 1 Ltr. of normal water. Dip the Increment in Solutio for 10-15 minute and wash it thoroughly with sterile water before using it	
5.	Bed Cleaning (Carbonization)	1.5%	Take 15 ml of Enviroshade and dilute in 1 Ltr. of normal water. This dilution can be used fo the mopping/ wipping purpose on patient bed & all surface.	
6.	Disposal of Body Fluids	1.5%	Take 15 ml of Enviroshade and dilute in 1 Ltr. of normal water. Now use twice quantity of diluted solution as compared to body fluid and soak for 10 minutes	
7.	Laundry (Infected clothes)	1.5%	Put 15 ml of Enviroshade and dilute in 1 Ltr. of normal water. Dip the cloths for 10-15 minute and wash it with normal water	
8.	Non Critical Area Mopping Like Wash Rooms, Corridor etc.	1.5%	Take 15 ml of Enviroshade and dilute in 1 Ltr. of normal water. Now use twice quantity of diluted solution as compared to body fluid and soak for 10 minutes	



GlutraSept 2.45%

Sterilizing & Disinfecting Solution

Glutrasept 2.45% offers excellent material compatibility and can be used to disinfect a wide range of medical instruments, made of aluminum, brass, copper, stainless steel, plastics and elastomers. Activated Glutrasept 2.45% Solution provides a wide spectrum efficacy against bacteria, mycobacteria, viruses and fungi. The solution can also achieve some sporicidal activity with longer exposure time.

Feature & Benefits

- Low purification index values represent higher purity
- In accordance with CDC recommendation
- Surfactant free

- · Ensures high purity, efficacy & stability
- Excellent material compatibility
- Enhanced use life

Sporicidal Activity

Shelf Life

Activity Broad spectrum

 $Bactericidal, Fungicidal, Virucidal\,\&\,Sporicidal$

• High Level Disinfection : 20 Minutes at 20°C

• Use Life : Up to 28 days (Activated)

• Storage :15-30°C

Area of Application

GI Endoscopes
 Anaesthesia Equipment's

Diaphagram Fitting Rings
 Dental Burs

Rapid Action

No Rusting

No Staining

Composition

Glutaraldehyde :2.45% w/v Inert Ingredients :97.55%







:10 Hours at 25°C

:24 months



EnviroShade-256

All-in-One Surface and Environmental Disinfectant About **Enviroshade-256** A one-step, quaternary-based disinfectant cleaner concentrate providing broad spectrum disinfection at 1:256 dilution. Use in healthcare and other facilities where cleaning and prevention of cross- contamination are critical. Bactericidal, virucidal and fungicidal. Kills MRSA and VRE. Meets bloodborne pathogen standards for decontaminating blood and body fluids. One of the leading brands in hospital hard surface disinfection.

ALDEHYDE FREE

- Disinfectant
- Tuberculocide
- Bactericide
- Virucide Fungicide
- Sporicide
- Deodorizer

Effective in Critical Areas

- All High Risk Areas
- Operation Theaters
- ICUS
- Cath Labs

- Burn Units
- Dental Clinics
- Blood Banks
- · Laboratories & Dialysis Units

Feature & Benefits

- Highly Effective
- Non Corrosive
- · Easy to Use
- Bio-Degradable
- Pleasant Odour

- Bactericidal, Fungicidal, Virucidal
- User Friendly
- Cost Effective
- Contact Time upto 10 Mins.

Content

5th Generation Quarternary Ammonium Compound

Didecyl dimethyl ammonium chloride 8.7%

Alkyl dimethyl benzyl ammonium chloride 8.19%

Inert Ingredients 83.11%

(US-EPA certified formulation)

Direction of Use

Dilution:

Critical Area: 1:256 (3.9 ml in 1 Litre of water)

Non-Critical Area: 100 ml in 50 Litre water





Surface Cleaning:

Critical Area: Mix 3.9 ml Enviroguard-256 in 1 litre of water for mopping/wiping floors, walls, furniture, equipments, O.T. Table, O.T. Labs etc.

Non-Critical Area: Mix 2 ml Enviroguard-256 in 1 litre of water for mopping waiting halls, wards, corridors, OPD, reception area etc.

Fogging Dilution: (1:256) Add 2 ml of Enviroshade-256 with 1 Litre of water for every 1000 cu. ft. in high risk areas like OT, ICU, ICCU, NCU, Cath Lab, AKD etc.

Enviroshade-256 is a premium, highly concentrated quaternary ammonium disinfectant formulated to deliver rapid, effective cleaning, disinfection, and odor control in a single step. Within just 10 minutes of contact time, it eliminates a wide range of harmful pathogens—including HIV, VRE, MRSA, Influenza, Adenovirus, Acinetobacter, Klebsiella, and many other common microorganisms—making it ideal for critical hygiene environments.

Engineered for efficiency and safety, **Enviroshade-256** is neutral pH and non-corrosive, ensuring it won't dull, pit, or degrade floor finishes or surfaces over time. Its neutral formula makes it safe for routine use on a variety of surfaces without compromising the integrity of floor coatings.

Versatile and reliable, **Enviroshade-256** is perfect for disinfecting high-touch surfaces such as walls, floors, hospital beds, tables, chairs, trolleys, stretchers, and other healthcare furniture and patient care equipment. It also effectively inhibits the growth of mold and mildew—and eliminates the odors they produce—when applied to hard, non-porous surfaces.

Choose **Enviroshade-256** for a cost-effective, high-performance solution that delivers superior cleanliness, safety, and peace of mind in any professional setting.

Comparison of Available Molecules in the Market

Product	1.6 Dihydroxy, 2.5 Dioxahexane(11.2g) (Chemically bound formaldehyde) Glutaraldehyde (5g) B.K.C (5g), Alkyl Urea Derivative (3g)	EnviroShade-256 5th Gen. QAC
Critical area Dilution	10 ml.	3.9 ml.
Total Diluted Solution Made from 500 ml	50 Litres	128 Litres

Product Specification:

Colour :Blue

Fragrance : Fresh Pine

Shelf life : 36 month (Concentrate), 12 month (diluted)

pH: 10.2 (concentrate)
Pack Size: 100ml, 500ml, 1 Litre





ProlipZyme

(Multi- Enzymatic Instrument Cleaner)

Prolipzyme is a multi-enzyme cleaner for surgical, medical and dental instruments, including flexible and rigid endoscopes specially formulated to digest organic biological residue which can be found on reusable endoscopes and medical & dental instruments. It is a multi-enzyme cleaning solution designed to be effective against all human secretions including proteins, lipids, mucous and carbohydrates.

Feature & Benefits

- Prolipzyme Multi Enzymatic Detergent is an efficient first step before high-level disinfection.
- Advanced, low-foaming solution is biodegradable and rinses easily.
- Contains a rust inhibitor to help protect valuable medical devices and surgical instruments.
- Easily and naturally removes fats, lipids, proteins, starches and carbohydrates.

Direction of Use

- For cleaning of endoscopes, anesthesia equipments, dental & surgical instruments and medical devices, refer the dilution table.
- Use luke-warm water (40°C to 50°C) for better cleaning result.
- For instruments with heavy and dried residue may require longer immersion time in tray.
- Rinse with water and dry the instruments after cleaning with Prolipzyme before disinfection or sterilization.
- Prepare fresh Prolipzyme working solution at least daily.

Cleaning Method Manual Ultrasonic Prolipzyme
Dilution with water
15 ml per litre
5 ml-15 ml per litre

Soaking Time 20-30 mins 05-10 mins

Composition

- Protease, Lipase, Amylase, Cellulase Non Ionic Surfactant, Preservatives
- Neutral pH
- 100% Biodegradable
- Non Corrosive
- Low Foaming
- Shelf Life: 2 Years
- Pack Size: 1 Litre, 5 Litres









RustExel

Sterilizing & Disinfecting Solution

RustExel is a high-efficiency, ready-to-use rust remover featuring a fast-acting formula. It effectively removes and converts rust into iron while also providing protection against further oxidation. Its quick action leaves the treated surface in a passivated state, helping to restore the original finish and extend the lifespan of instruments.

Feature & Benefits

- Mild acidic solution removes rust, stains, spotting and corrosion.
- Restores instrument's original finish.
- Non-corrosive; will not harm stainless steel.
- Save money by restoring instruments instead of replacing or repairing them.
- Routine use of RustExel will enhance the life and efficiency of stainless steel instruments.
- Restores articulation to box-locks and joints.
- Prevents destructive pitting on ridges of micro and ophthalmic instruments.
- Makes instruments look like new.

Direction to use: Cleaning in immersion tray

- Immerse instruments in warm 1-10% RustExel solution (10-100 ml/litre, max 50 C)
- Instruments with carbide insert, use only 1-3% RustExel solution (10-30 ml/litre, max 50C)
- After maximum. contact of approximately 1 hour, remove instruments & rinse thoroughly with water & dry.

Cleaning in Ultrasonic bath: Cleaning in immersion tray

- Immerse instruments in warm 1-10% RustExel solution (10-100 ml/litre, max 50 C)
- Contact time of approx. 1-5 min in accordance with instrument manufacture's data.

Composition:

- Cleaning in immersion tray
- Phosphoric Acid, Non Ionic surfactants & Glycol ether butyl
- Appearance form : Liquid
- Shelf life : 2 year (Concentrate)









CitroShade

Citroshade is a powerful liquid concentrate designed for the one-step disinfection and decalcification of hemodialysis machines. Its advanced formulation combines effective antimicrobial action with natural ingredients, delivering superior results through a unique synergistic effect. Highly effective and easy to use, Citroshade simplifies routine maintenance by simultaneously removing mineral deposits and disinfecting internal components. Its natural, eco-friendly composition makes it a safe and efficient choice for regular use, helping to extend equipment life while maintaining optimal hygiene standards.

Mode of Action:

- Destructing the phospholipid layers in the cell membrane.
- Disturbance of the intracellular pH balance.
- Activity strongly increased by an increase in temperature, ie.at 83 C with exposure time of 15 minutes gives
 excellent.
- virucidal, bactericidal, fungicidal, tuberculocidal properties.

Decalcification:

Formation oc Ca/Mg salts or salt complexes helps in removal of calcium and magnesium deposits to reduce Hemodialysis machines breakdown.

Biofilm Elimination:

The combination of cleaning with citric acid (Citroshade) followed by heat disinfection was the most effective in eliminating all biofilm components from the hydraulic circuit of Hemodialysis machine.

Citroshade meets various disinfecting cycles of Hemodialysis Machine through use of Citric acid (Citroshade), particularly following a bicarbonate dialysis.

Thermal disinfection

Chemical disinfection

Short-term chemical

Decalcification

• The dialysis fluid filter disinfection

Product Specification:

Form :LiquidColour :ColourlessOdour :OdourlesspH value :Acidic

privatae interate

Shelf life :2 years at 5-25°C

Consumption: Approx. 82/90/96ml per cycle

depending on machine model and

disinfection cycle

Pack size : 5 Litres





Direction to use:

- 1. Citroshade should be fitted to the machine.
- 2. Citroshade should be heated (>60C) for efficient results.
- 3. Ensure that power and water supply to the machine are operational.
- 4. Turn on the machines.
- 5. Important steps to be taken into consideration before activating the disinfecting program:
 - (a.) The dialysate lines are connected to the shunt (Rinse bridge).
 - (b.) The shunt door is closed.
 - (c.) The concentrate suction tubes are in the appropriate rinse ports.
 - (d.) The interlock plate of the bigbag connector (option) is closed.
 - (e.) The optical detector does not sense blood.
- 6. Press cleaning key.
- 7. It is not necessary to test residual citric acid if Citroshade is used, since it is a decaying agent which is formulated in a non-toxic solution.

Composition:

Citric acid: 21%/50%

Lactic acid

Malic acid

*Active ingredients are listed by DGHM (German Society for Hygiene and Microbiology)

Salient Features:

- Disinfection
- Decalcification
- · Dissolves blood residue
- Biodegradable
- Non-toxic (natural ingredients)
- · Residual disinfectant testing is not required

CDC Quotes:

Reference: CDC guidelines for disinfecting and sterilization in health care facilities, 2008, Disinfection in hemodialysis unit.

- 1. Disinfection of hemodialysis machine before its use on a Successive patients.
- 2. Hemodialyzers are disinfected with heat pasteurization with citric acid.



CitroShade Plus

Cold Sterilant for Dialyzer Reprocessing

About

CitroShade Plus is a cold sterilant designed for use in dialyzer reprocessing systems, including manual reprocessing. It offers several advantages over traditional chemicals commonly used for this purpose, serving as a safer alternative to formaldehyde, hydrogen peroxide, and bleach. **CitroShade Plus** is a stabilized blend of peracetic acid, hydrogen peroxide, and acetic acid. Its byproducts-oxygen, water, and an acetic acid mixture-break down rapidly and are environmentally friendly. Since all byproducts are natural and non-toxic, they can be safely discharged into a sanitary sewer system.

Salient Features:

- Brood spectrum
- Biodegradable
- Non toxic residues
- · Excellent removal of bioflim
- Aldehyde free (Non-Carcinogenic)

Disinfectant	Oxidation potential in electron Volts (eV)	
Ozone	2.07	
Peracetic acid	1.81	
Chlorine Dioxide	1.57	
Sodium Hypochlorite	1.36	

Composition:

Peracetic acid: 4.5% w/w Hydrogen peroxide: 21% w/w Acetic acid: 10% w/w

Broad Antimicrobial Spectrum:

Bactericidal | Virucidal (HBV/HCV/HIV) | Tuberculocidal | Fungicidal | Sporicidal

CDC-Disinfection in the Hemodialysis Unit

CDC-Guideline for Disinfection and Sterilization in Healthcare Facilities, 2008

Hemodialysis systems include hemodialysis machines, water supply, water-treatment systems, and distribution systems. During hemodialysis, patients have acquired bloodborne viruses and pathogenic bacteria. Cleaning and disinfection are important components of infection control in a hemodialysis centre.

Noncritical surfaces (e.g. dialysis bed or chair, countertops, external surfaces of dialysis machines, and equipment [scissors, hemostats, clamps, blood pressure cuffs, stethoscopes] should be disinfected with an EPA-registered.

Disinfectant unless the item is visibly contaminated with blood; in that case a tuberculocidal agent (or a disinfectant with specific label claims for HBV and HIV). This procedure accomplishes two goals: it removes soil on a regular basis and maintains an environment that is consistent with good patient care.

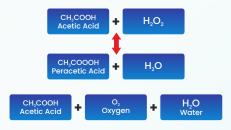
Hemodialyzers are disinfected with peracetic acid, formaldehyde, glutaraldehyde, heat pasteurization with citric acid, and chlorine-containing compounds.

Hemodialysis systems usually are disinfected by chlorine-based disinfectants (e.g. sodium hypochlorite), aqueous formaldehyde, heat pasteurization, ozone, or peracetic acid.

In U.S. chronic hemodialysis centers were reprocessing (i.e. reusing) dialyzers for the same patient using high-level disinfection. 72% uses peracetic acid to disinfect hemodialyzers.

Why Peracetic Acid is Superior

Peracetic acid has superior disinfection activity because it has higher oxidation potential than Chlorine Dioxide and Sodium Hypochlorite.







CitroShade Plus over the other disinfectants:

Parameters	CitroShade Plus	Glutraldehyde/Formaldehye	Sodium Hypochlorite
Mode of Action Oxidation of membrane and Enzymes		Denature and fixation of proteins and biological fluids	Oxidation and bleaching
Spectrum (including spores)		Broad spectrum (spore killing requires 3-6 hrs of time).	Comparatively narrow spectrum
Speed of Action	Rapid action at low temperatures	Slower in action	Slower in action
Safety	Safe to use, as peracetic acid dissolves in water, it disintegrates to hydrogen peroxide and acetic acid, which will fall apart to water, oxygen and carbon dioxide.	Long term exposure to aldehyde can lead to carcinogenic effects.	Reacts with organic material to produce dangerous chloro- organic compounds and are highly unstable.
Biodegradable 100% biodegradable (Peracetic acid degradation products are non-toxic and can easily dissolve in water.) Health Hazard CitroShade Plus does not cause formation of anti-N-like antibodies. Non toxic		Non-biodegradable	Non-biodegradable
		Extremely irritating and toxic to skin and mucous membranes. Formaldehyde poses a risk of acute toxicity. It can form anti-N antibodies which creates problem during kidney transplant.	Produce skin and Ocular imitation or oropharygeal, esophageal, and gastric burns.
Material Compatibility	No Restrictions	Limited	Restriction on metals
Decalcifying Effect	Yes	No	No
Dialysis Machine disinfection Usage	Yes	-	-
Effect on dialyzer membrane	Safe disinfection	Blood residues and clots will be fixed. Poise reuse risk	Membrane may get damaged

Dilution:

Water used for dilution must be pre-filtered through a 1 micron or smaller filter. Water used for dilution must be at room temperature. to make 1% CitroShade Plus, dilute 10 ml of CitroShade Plus in 1 litre of pure water.

Shelf life:

CitroShade Plus is stable for one year when stored according to label directions when diluting CitroShade Plus to a 1% solution, fresh CitroShade Plus should be used each time. Do not allow 1% CitroShade Plus solution to sit for longer than 24 hours

Storage:

CitroShade Plus must be stored in original container and must be kept in an upright Physical state position, keep cool (below 30 C), dork an ventilated place. Do not tamper with vent cap. Do not store Citroshade in direct sulight.

Direction for use:

A hollow fiber dialyzer is sterilized with a proportioned 1% solution (10ml of CitroShade Plus in 1 litre of pure water) with 40 minutes of soak and recycle time. The cleaned filters have been shown to have a reuse life of 60-80% of original life of the filter. It is use to disinfect both hollow fiber as well

as pleated polysulfone filters. The proportioned CitroShade Plus solution must be adequately and thoroughly rinsed out of the d'alyzer prior to clinical use.

Product Specification:

Physical State : Liquid Appearance : Clear Colour : Colourless Odour : Odourless

PH : Acidic Solubility : 100% miscible in water



AeroFogg





AeroFogg converts liquid substances (water- or oil-based) into an ultra-fine mist that is nearly invisible to the naked eye. It produces a specialized fog made up of extremely small, single-digit micron-sized particles. These tiny particles are believed to be more effective against airborne microorganisms and remain suspended in the air longer than the larger particles typically generated by standard foggers. AeroFogg is recommended for use with disinfectants, biocides, and fungicides. Designed with precision and care for the healthcare and pharmaceutical industries, the fogger features corrosion-resistant aluminum components that withstand chemical exposure. Additionally, its energy-efficient design ensures optimal performance with lower power consumption.

Features

- · SS body.
- Inbuilt Digital Timer/Auto Cut Timer (0-60 min Adjustable)
- Chemical Level Indicator.

- Advance motor with fuse protection.
- 12 month warranty on machine.
- · Easy to handle



Area of Application:

- Operation Theaters
- Dental Clinics
- Pharmaceutical Industries
- Laminar Flow

- ICU, ICCU, Wards, Clinics
- · Polutary, Hatcheries, Animal House
- Microbiology Labs
- HVAC Duct

Premium:

Body : SS Body, SS Tank : Digital Timer 0- 60 min (Adj)
Range : Visible Fog, 20-30ft : SS 304 Grade Metering Valve

Mechanism: Non Clogging Vortex Design Tank Capacity: 5.5 Ltrs.

Particle Size : 0.5 60 Microns Motor : 26,000 RPM Approx
Power Supply : 230 VAC, 50/60Hz. Air Filter : Triple Stage with Clamp

(For Motor Protection)

Area Coverage : 20,000 Cubic Fts. Dry Weight : 6-7 Kg approx.



EnviroShade Insta

(Aldehyde Free) Rapid Surface & Equipment Disinfectant

About

Enviroshade Insta is a ready-to-use disinfectant cleaner designed for fast and effective disinfection. Its advanced formula quickly breaks down organic matter, delivering rapid microbicidal action for both aerial and surface applications.

Feature & Benefits:

- Eco-friendly Rapid Action
- Easy to Use
- ave Time & Efforts
- Good Residual Effect
- Non-Corrosive, Compatible with

All kind of metallic & Non metallic surface

- Contact Time 30 Seconds
- Broad Spectrum Activity

Each 100gsm Contains:

- Ethanol....10 gms,
- 2-Propanol..9 gms
- 1-Propanol......6 gms
- Di-Ethylphalates....l gms
- Aqueous base Q.S,

Area of Application Medical:

- NICU Pumps
- ECG Monitors
- Ventilators
- Stethoscope
- Hand Pieces
- Table Tops
- OT Equipments
- · Pulse Oxymeters.

Industrial

- Laminar hoods Work Station
- Air and Surface.
- Disinfection in critical areas

- Incubators
- Dental Chairs
- Consulting Rooms
- Air Space Between Patients
- Respiration & AVD Unit
- Blood Pump
- Hospital Beds
- Haemodialysis System

Direction to use:

Spray and wipe the surface to be disinfected with a sufficient amount of Enviroshade Insta ensuring complete coverage. The product has got prolonged residual effect. While using for disinfection of instruments ensure that the instrument is wiped free of Enviroshade Insta with sterile cloth before use





EnviroGen

Redefining the Sterilization of Medical Devices

Composition:

•Envirogen contains Sodium Perborate. •The product generates Peracetyl ions equivalent to peracetic acid when reconstituted.

About

Envirogen is a high-level disinfectant and sterilant for endoscope and medical devices. It is effective against pathogens such as bacteria, viruses, fungi and spores. Envirogen achieves high level disinfection/sterilization within 10 minutes of immersion. Envirogen is activated by simply dissolving in tap water to form a highly effective biocidal solution. It has a unique corrosion inhibition system, allied to a neutral pH solution, optimises efficacy and compatibility.

Efficacy:

Envirogen is effective against bacteria (MRSA, VRE, E.coli, Salmonella typhii, Streptococcus faecalis), viruses (including HIV and hepatitis B & C), spores (B.subtilis. Clostridium perfringens), fungi including (candida albicans), mycobacteria.

It shows rapid microbicidal properties across a wide spectrum of micro organisms making Envirogen ideal for endoscopes and medical device sterilization.

Salient Features:

- Aldehyde free
- Biodegradable ingredient
- Compatible with all materials
- Fast acting

- Neutral pH
- Safe and non-Hazardous
- Used in all types of surgical equipment's
- Areas of Application:

- Ideal for disinfection and sterilization of
- Rigid and flexible endoscope
- Surgical instruments
- Instruments in out patients

Safety:

No workplace exposure limits have been set for the components of this formulation, but contact with eyes should be avoided, in case of contact rinse immediately with plenty of water & seek medical advice. No special ventilation systems or monitoring of staff is required under recommended pattern of use, saving costs and improving working conditions.

Salient Features:

- Aldehyde free
- Biodegradable ingredient
- Compatible with all materials
- Fast acting

- Neutral pH
- Safe and non-Hazardous

Areas of Application:

Ideal for disinfection and sterilization of

- Rigid and flexible endoscope
- Surgical instruments

Compatibility:

Envirogen formulation is compatible with flexible and stainless steel rigid endoscopes. Envirogen can be used in AER's with stainless steel or inert material valves and pipework.

Direction for use

- Preparation & use of Envirogen solution for sterilization of instruments
- Add 16.2 g of Envirogen powder per 1 litre of lukewarm water* (810 g/50 litres)
- Stir until the powder is fully dissolved and solution is blue/green colour.
- Envirogen must be used at 20C-25C. For rapid activation (typically 10 minutes) use lukewarm water is defined as 30°C -35°C Activated solution is ready to use.

Envirogen can be used in static bath (tray). Immerse instruments for 10 minutes after which they must be rinsed thoroughly in sterile water, dried and reused or stored as appropriate

Envirogen solution may be discarded without special precautions, in the normal liquid waste disposal system after 24 hours in accordance with local authority regulations

Product Specification:

Colour :White PH :7.5 (Neutral)

Biodegradable :100% Shelf life :2 years Pack Size :810 g

1 bottle (810 g) makes 50 litres of ready to use solution







Bectorium Rub Alcohol Based Handrub

Did you know that four out of five illness-causing germs are spread through hands? It's true — and that's why proper hand hygiene is one of the most critical steps healthcare providers, and all of us, can take to prevent the spread of infections.

avoided simply by practicing proper hand hygiene. Keeping your hands clean is a simple yet powerful way to protect yourself, your patients, and your colleagues from harmful germs. Ideal time to use Bectorium-Rub-Before touching a patient clean and aseptic procedures after contact with bodily fluids, after touching a patient, after touching a patient s surroundings.

Anti Microbial Actions:

Composition:

2-Propanol : 45.0g
I-Propanol : 30.0g
Macetronium Ethylsulphate: 0.2g
Bactericidal
Fungicidal
Tuberculocidal

Virus-inactivating:

HBV, HIV, Herpes, Papova, Rota Virus and Vaccinia Virus. Increases the safety bond between heath Care Personnel and patients

Area of Application:

Isolation Wards, Critical areas (ICCUS, AKD, O.T.), O.P.D.

Laboratories, Dispensaries, Day Care Units & Home Care Units.

Colour : Brilliant Blue

Fragrance :Lime

Packaging: 100ml, 500ml & 5ltrs

Storage : Store in a cool place . Protect from light...

Direction for Use:

Use undiluted Hand and Surgical's Disinfection:

Apply Bectorium-Rub 3 ml to 5ml in the palm of the hand and nail grooves and gently rub in between fingers until dry for 30 seconds. For better results repeat the procedure as the skin has a lot sebaceous glands.

Features & Benefits:

- Rapid Action
- Quick Drying
- Moisturisers for Soft Feels, Good for Sensitive Skin
- Effective against a broad spectrum of micro-organisms

Advanced Skin Defense with Soothing Hydration













Medicokleen Rub

CHG Handrub

About

Hand contact is a major contributor to the transmission of bacteria, viruses, and other pathogens, making it a leading cause of hospital-acquired (nosocomial) infections. Practicing proper hand hygiene is one of the most effective methods to prevent these infections. The CDC advises healthcare professionals to use alcohol-based hand rubs to help safeguard both patients and staff. Medcokleen Rub provides a dependable solution, ensuring effective hand protection for medical personnel and those under their care.

Salient Features

- Provides residual antimicrobial protection to skin
- Rapid and Effective disinfection of skin
- Excellent Skin tolerance
- No post procedural staining of skin
- Germ count on the hand remains low for several hours
- Does not affect sweat functions
- Destroy transient pathogens and resident skin

Composition:

Chlorhexidine Gluconate I.P : 2.5% V/V

Equivalent to Chlorhexidine

Gluconate : 0.5% w/v
Ethyl Alcohol I.P. : 70% V/V
Inert Ingredients With Emolients & Moisturizers

Area of Usage:

 Hand disinfection prior to surgery as a hand wash for hygienic hand disinfection.

• Routine use in wards to reduce the risk of cross contamination. Whole body antisepsis for all surgery patient.

Precautions

 Keep out of reach of children. For External use only Keep out of ears and eyes. Do not mix with detergents or other chemicals.

Area of Application:

Isolation Wards, Critical areas (ICCUS, AKD, O.T.), O.P.D. Laboratories, Dispensaries, Day Care Units & Home Care Units.

Colour : Carmoisine

Fragrance : Rose

Packaging : 100ml & 500ml

Storage : store in a cool place . Protect from light.

NO WATER image required NO TOWEL : Image required , 30 Sec image required

Virucidal HIV HBV - image required

Advanced Skin Defense with Soothing Hydration

Bactericidal | Virucidal | Fungicidal Tuberculocidal | Hand Rub | Bodywash















Medico-Rub

About

CHG Surgical Hand Scrub Medico-Rub is a fast-acting, skin-safe, microbicidal antiseptic solution designed for surgical hand and skin disinfection. It is ideal for pre- and post-operative use, as well as for the cleaning, disinfection, and antisepsis of bedridden patients. Formulated with chlorhexidine, Medico-Rub Surgical Handwash meets the stringent standards required for surgical hand scrubs.

Composition:

20% v/v Chlorhexidine Gluconate Solution IP (Eqv. to 4% w/v chlorhexidine Glucaonate Non-ionic Surfactants, Perfume

Surgical Hand

Scrubbing/Washing Dispense 5 ml on wet hand and- scrub thoroughly over palms and arms till elbows. Rinse under running water. Repeat twice and dry with a sterile towel.

Skin Scrubbing/Cleansing

Apply on wet skin and around the surgical site and rub thoroughly for 2 minutes. Clean the area with a sterile gauze. Paint the skin with Medico-Rub.

Body Washing/ Showering

Take sufficient solution for enough lather and was as usual. Rinse throughly under running water and allow to dry.

Salient Features

- Can be used for neonates and thyroid patients
- Not degraded due to bioburden
- Effective in presence of blood, serous fluid, sweat etc.
- Non-staining and skin friendly
- Excellent residual activity up-to 6 Hours
- Recommended by CDC, USA
- Pleasant Perfume
- Easy to wash off
- 33% more shelf life than PVI Scrub

Area of Application:

Pre-post-surgery skin and hand disinfection of patients, surgeons and OT personnel.

For the cleaning, disinfection and antisepsis of the bed ridden patients.

Packaging: 00ml & 500ml

Storage : Store in a cool place .Protect from light.

Bactericidal | Virucidal | Fungicidal | Tuberculocidal | Hand Scrub | Bodywash







GlutraSept OPA

High Level Instrument Disinfectant

Glutrasept OPA Solution is a convenient, ready-to-use, high-level disinfectant that provides a broad spectrum of kill. It is trusted by hospitals all the world over for providing rapid, cost-effective high-level disinfection for a wide range of endoscopes and other healthcare instruments.

Feature & Benefits

- Glutaraldehyde-free (0.55% Orthophthalaldehyde) high-level disinfecting solution
- Rapid 5-minute soak time at 25°C in an automated endoscope Re processor
- Twelve-minute soak time 20°C for manual Re processing.

- · No activating or mixing needed.
- Minimizes exposure to fumes, odor or irritation
- Long-lasting efficacy allows reprocessing of more devices per gallon than with Glutaraldehyde. Effective against HIV, HBV, MTB & Spores.

Direction for use

Immerse device completely, filling all lumens and eliminating air pockets in Glutrasept OPA solution for a minimum of 5 minutes at 20°C or higher remove device from the solution and rinse throughly with sterile wateror with potable tap water. Does not require activation before use.

Precautions

- · Use in well ventilated areas.
- Avoid direct skin contact.
- Pre-clean instruments with instruments cleanser after rinse under running water for optimum result.

Composition

Ortho-Phthalaldehyde 0.55% w/w

Technical Specification

PH: 7.5 (Neutral)
Stability Temperature: 15°C-30°C
Shelf life: 2 years
Re-use life: 14 days
Pack Size: 1 Litre, 5 Litres







PoviSurg

- Povidone-iodine is a broad spectrum antiseptic for topical application in the treatment and prevention of infection in wounds, using the antiseptic properties of iodine.
- Povidone-iodine exhibits longer lasting antiseptic effects than tincture of iodine, due to its slow absorption via soft tissue, making it the choice for longer surgeries.
- Povidone/iodine solution is an antiseptic combination. It works by killing sensitive bacteria.
- It contains a colour indicator ie as long as golden brown colour remains, its germicidal action persists.
- It contains special stabilizers which ensures long life and emollients to take care of your skin.

Composition:

Povi-Surg 5% (Antiseptic Solution) : Povidone lodine IP 5% w/v (Available lodine 0.5%)
Povi-Surg Scrub 7.5% (Scrub Solution) : Povidone lodine IP 7.5% w/v (Available lodine 0.75%)
Povi-Surg-10% (Antiseptic Solution) : Povidone lodine IP 10% w/v (Available lodine 1%)

Use: It may be used in first aid for minor cuts, grazes, burns, abrasions and blisters.

Povi-Surg Direction to use: 5%/10%

Clean the surgical site thoroughly before the procedure. Apply Povi-Surg to the area and allow it to dry; it may be covered with a bandage if needed. Povi-Surg can be used for skin degerming both before and after surgery, making it suitable for all types of surgical procedures. It is also effective as an antiseptic for treating superficial wounds, traumatic injuries, burns, and for vaginal preparation prior to surgical interventions.

Povi-Surg Ointment 250gm

(Microbicidal Ointment)

Providone Iodine 5% w/v (Available Idodine 5%w/v) Povi-Surg Ointment offers a broad spectrum anti-bacerial coverage including pseudomons S.aureus, P.mirrabillis etc. Prov Surg Ointment is indicated for ulcers, boils, impetigo, otitis & cutaneuus infections.







Available in 5%, 100ml, 500ml & 2 Ltr. pack



PoviSurg

About Povi-Surg Scrub 7.5%

It is a Microbicidal sudsing cleanser that promptly kills a broad spectrum of pathogens. It is used for hand hygiene, surgical hand-scrubbing, and topical Degerming of patient's skin prior to surgery. It contains special stabilizers which ensures long life and emollients to take care of your skin

Application & Direction for use 7.5% Surgical Hand Scrub:

Wet hands with water spread about 5 cc (1 teaspoonful) of Scrub over both hands and forearms without adding more water, scrub thoroughly for 2 1/2 to 3 minutes use a sponge if desired. Clean thoroughly under fingernails. Add a little water and develop copious suds. Rinse thoroughly under running water. Repeat the entire procedure using another 5 cc of Scrub.

Use: For preparation of the skin prior to surgery helps to reduce bacteria that potentially can cause skin infection for hand washing to reduce bacteria on the skin significantly reduces the number of microorganisms on the hands and forearms prior to surgery or patient care.

Antiseptic hand wash:

Wet hands with water and pour about 5 cc of Scrub on hands rub hands vigorously together for at least 15 seconds, covering all surfaces. Rinse and dry with a disposable towel

Patient pre-operative skin preparation:

Wet skin with water. Apply Scrub (1 cc is sufficient to cover an area of 20-30 square inches), develop lather and scrub thoroughly for about 5 minutes. Rinse off using sterile gauze saturated with water. The area may then be painted with Povi-Surg Solution and allowed to dry

Precautions:

Do NOT use povidone/ iodine solution if: you are allergic to any ingredient in Povidone/iodine solution







Available in 10%, 100ml, 500ml & 2 Ltr. pack



USALON Antiseptic Liquid

1 Litre Chlorhexidine Gluconate & Cetrimide Antiseptic Solution. It is a Powerful Antiseptic From Stronger Formula Dilute Before USALON Antiseptic Liquid. USALON is Effective on All Types of Minor Cuts, Bruises and Wounds Does Not Sting and Theirs, Helps Heal Without Hurt.

Instructions for Use:

- 1. **For wound disinfection:** Clean the affected area, apply the antiseptic liquid using a clean cotton ball, and cover with a sterile bandage if necessary. Repeat as needed until the wound heals.
- 2. **For hand sanitization**: Pour a small amount of antiseptic liquid onto your palms, rub your hands together thoroughly, and allow them to air dry.
- 3. **For surface cleaning**: Dilute the antiseptic liquid with water and apply the solution to the desired surface and wipe clean with a cloth or sponge.

Safety Precautions:

- For external use only.
- Keep out of reach of children and pets.
- Avoid contact with eyes; if contact occurs, rinse thoroughly with water.
- If irritation or redness persists, discontinue use and consult a healthcare professional.
- With our Antiseptic Liquid, you can confidently take charge of your health and hygiene, protecting yourself and those around you from harmful pathogens. Trust in our product to provide the cleanliness and safety you deserve.

Compostion:

Chlorhexidine Gluconate Solution IP 0.3% v/v & Cetrimide IP 0.6% w/v

Packaging Size : 100ml & 1L
Usage Application : Clinical
Form : Liquid
Brand : USALON

Product Type : Finished Product

Shelf Life : 2 Year Product Type : Bottle





RTIFICATE REGISTRATION



This is to certify that the management system of

AARADHYA LIFESCIENCES

has been formally assessed by INTERNATIONAL CERTIFICATION & INSPECTION UK LTD. and found to comply with the requirements of

GMP

(Goods Manufacturing Practice)

Scope of Registration:

Trading & Manufactured For:
Disinfectant Surface & Air, Environment Sterilization, Sterilization/
Disinfectant for Medical Equipments & Instruments, Furnigation Machine for Heapital, Poultry & Animal Husbandry use, Antiseptics/Hand Rub for Human Applications and Hand Hyglene Products & Disposable Surgical products, Intravenous (IV) Fluids.

Registered Site (s):

Showroom No. 531/545 Basement, Shri Ram Complex, Bhabat, Nohali, Zirakgur, Sas Nagar, Punjab, 140603, India.

:: Certificate No :: ICI/1067613/25

Date of initial registration:

11 April 2025

First Surveillance Audit on or before:

11 March 2026

Second Surveillance Audit on or before:

11 March 2027

Re-certification Due:

11 April 2028

This Certificate is property of ICI UK Ltd. and remains valid subject to satisfactory surveillance audits.

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nternational Certifications & Inspection UK Limited.



To check validity of the certificate please visit at www.kci-uk.co

RTIFICATE REGISTRATION



This is to certify that the management system of

AARADHYA LIFESCIENCES

has been formally assessed by INTERNATIONAL CERTIFICATION & INSPECTION UK LTD. and found to comply with the requirements of

ISO 9001:2015

(Quality Management Systems)

Scope of Registration:

Trading & Manufactured For: Disinfectant Surface & Air, Environment Sterilization, Sterilization/ Disinfectant for Medical Equipments & Instruments, Furnigation Machine for Hospital, Poultry & Animal Husbandry use, Antiseptics/Hand Rub for Human Applications and Hand Hygiene Products & Disposable Surgical products, Intravenous (IV) Fluids

Registered Site (s):

Showroom No. 531/545 Basement, Shri Ram Complex, Bhabat, Nohali, Zirakpur, Sas Nagar, Punjab, 140603, India.

:: Certificate No :: ICI/1067438/25

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Second Surveillance Audit on or before:

11 March 2027

Re-certification Due:

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RTIFICATE CONFORMITY





This Certificate is given to the applicant for this following designated products

Trading & Manufactured For:

Disinfectant Surface & Air, Environment Sterilization, Sterilization/ Disinfectant for Medical Equipments & Instruments, Fumigation Machine for Hospital, Poultry & Animal Husbandry use, Antiseptics/Hand Rub for Human Applications and Hand Hygiene Products & Disposable Surgical products, Intravenous (IV) Fluids

Manufactured By

AARADHYA LIFESCIENCES

Showroom No .531/545 Basement, Shri Ram Complex, Bhabat, Mohali, Zirakpur, Sas Nagar, Punjab, 140603, India.

:: Certificate No :: ICI/1067843/25

Issue Date: 11 April 2025 Valid Up to: 10 April 2028

The Certification body has performed a surrole assessment of the above product quality preferr covering the processing, assentity & final inspection of the certified product by The quality system has been assessed, approved and is subject to continuous surrelliance according to Record Divisions (DRECES The additional test report was carried out from scomfined type sample of the product in conformity with the Specification of the respective standards easign frose scomfiled by the Customer The CE main as shown above. can be used, under the responsibility of the manufacturer, other completion of an CE declaration of Compilance with all relevant CE Directive. The statement is based on a single evaluation of one sample of above mentioned product. It does not simply an assessment of the whole productor. This obsciously of sandamity is aboved under the ook responsibility of Manufacturer Manufacturer declares under to sole reponsibility that the product dentified is in contamily with all relevant Union legislation



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Scope of Registration:

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Registered Site (s):

Showroom No. 531/545 Basement, Shri Ram Complex, Shabat, Mohali, Zirakpur, Sas Nagar, Punjab, 140603, India.

:: Certificate No :: ICI/1067763/25

Date of initial registration: 11 April 2025

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