

LICENSED

PERIOD 2014-2016 LIC. NO.

8833.1

LICENSED

PERIOD 2011-2013 LIC. NO.

FRONT PANEL

SIDE PANEL

BROAD-SPECTRUM STERILANT

STERIPILEX™ HC (Part A)  
PRECAUTIONARY STATEMENTS

(PART A)



A PROVEN SPORICIDAL  
DISINFECTANT

STERIPILEX™ HC IS A TWO-PART SYSTEM AND, WHEN PART A AND PART B ARE COMBINED,  
CREATE AN EFFECTIVE STERILANT/SPORICIDE, TUBERCULOCIDE, AND BACTERICIDE.  
REFER TO SIDE PANEL FOR COMPLETE ACTIVATION INSTRUCTIONS.

**\* KILLS**

*Bacillus subtilis, Clostridium sporogenes, Mycobacterium (at 68° F), Pseudomonas aeruginosa, Salmonella enterica, and Staphylococcus aureus.*

Achieve **FAST,**  
*broad-spectrum*  
**PATHOGEN KILL.\***

STERIPILEX™ HC Mixed Solution is an effective sporicide on hard, non-porous surfaces within the medical industry.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION** - Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Harmful if absorbed through skin. Remove and wash contaminated clothing before reuse.

**PHYSICAL OR CHEMICAL EFFECTS**

Minimal corrosion effects may occur with natural rubber and soft iron products. Stainless steels, plastics and polymers exhibit no corrosive effects. Never bring mixture in contact with other sanitizers, cleaners or organic substances. This product is not flammable or explosive.

**ENVIRONMENTAL EFFECTS**

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters, unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**FIRST AID FOR MIXED STERIPILEX™ HC SOLUTION**

**IF IN EYES** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and then continue rinsing. Call a poison control center or physician for treatment advice.

**IF ON SKIN OR CLOTHING** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or physician for treatment advice.

Have the product container with you when calling a poison control center or going for treatment.

**FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-222-1222**

Lot Number:

Not for sale or use after:

**STORAGE AND DISPOSAL**

**Storage**

Do not store near reducing agents, fuels or other non-compatible material. Store in a dark, cool, dry, well-ventilated area. For quality purposes, avoid storing in temperatures above 86° F. Do not store in direct sunlight. Do not double stack pallets. Use first in, first out storage system.

**Container Disposal and Pesticide Residue Removal**

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap and shake for 10 seconds, then uncap and discard rinsate. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times, and then discard container and caps.

6.35"

19.38" Overall Total

Split Here Only to Print on 8.5" x 11"; Each Half is Approximately 9.69"

# STERIPLEX™ HC (Part A) Main Label

BACK PANEL

SIDE PANEL

BROAD-SPECTRUM STERILANT

STERIPLEX™ HC (Part A)  
DIRECTIONS FOR USE

(PART A)



## A PROVEN SPORICIDAL DISINFECTANT

STERIPLEX™ HC IS A TWO-PART SYSTEM AND, WHEN PART A AND PART B ARE COMBINED,  
CREATE AN EFFECTIVE STERILANT/SPORICIDE, TUBERCULOCIDE, AND BACTERICIDE.  
REFER TO SIDE PANEL FOR COMPLETE ACTIVATION INSTRUCTIONS.

**Mix Date:**

SEE ATTACHED INSERT FOR COMPLETE DIRECTIONS FOR USE

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**USE STATEMENT**

STERIPLEX™ HC Part A is formulated as one component of a two-part system and therefore must not be used alone as a disinfectant or as a sterilant. Activate STERIPLEX™ HC prior to use by combining STERIPLEX™ HC (Part A), with the STERIPLEX™ HC Activator (Part B) (included), into the one-gallon container as instructed below.

**PREPARATION for STERIPLEX™ HC, two-part disinfectant or sterilant system:**

**STERIPLEX™ HC (Part A):**

Main ingredient of one gallon container, and

**STERIPLEX™ HC Activator (Part B):**

four ounce container.

- 1 Using appropriate personal protective equipment (PPE), remove the cap on the STERIPLEX™ HC (Part A) container to expose the opening.
- 2 Obtain the STERIPLEX™ HC Activator (Part B) and remove the child protective cap. CAREFULLY pour the STERIPLEX™ HC Activator (Part B) into the main container and shake small bottle to release entire contents.
- 3 Replace cap and safely discard the spent STERIPLEX™ HC Activator (Part B) container in an approved waste receptacle as directed. Replace the cap on the main container.
- 4 Thoroughly mix the combined solution for approximately 15 seconds.

Once Part A and Part B are mixed, the mixed solution can only be used as a sporicide for 10 days and as a disinfectant for 40 days. Dispose of any solution that has exceeded these timeframes after activation. Mark the date that the solution was mixed on the container with a permanent marker in the space provided above.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the human body, either into or in contact with the bloodstream, or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not normally penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

ACTIVATE PRIOR TO USE. READ THIS ENTIRE LABEL AND ATTACHED INSERT CAREFULLY.

KEEP OUT OF REACH OF CHILDREN

### CAUTION

READ ATTACHED INSERT FOR ADDITIONAL PRECAUTIONARY STATEMENTS

<b>ACTIVE INGREDIENT</b>	
Silver .....	00.03 %
<b>INERT INGREDIENTS</b> .....	99.97 %
Total .....	100.00%

EPA Reg. No. 84545-4  
EPA Est. No. 84545-UT-001

Net Contents: 1 Gallon

Questions? Comments?  
Call 1.888.234.6142  
or visit [www.sbiomed.com](http://www.sbiomed.com)

Sold and Manufactured by  
**sBioMed, LLC**  
1272 South 1380 West  
Orem, Utah 84058

PART A

6.35"

19.38" Overall Total

Split Here Only to Print on 8.5" x 11"; Each Half is Approximately 9.69"

# STERIPLEX™ HC (Part A) Instructions for Use Label Booklet

## Securely Attached Pull-Out Booklet (Accordion-style)

### Front Panels

#### STERIPLEX™ HC (Part A)

sBioMed®, LLC  
1272 South 1380 West, Orem, Utah 84058  
TEL: 801-922-1111 • FAX: 801-922-1100

**Before Using This Product, Read This Entire Label Carefully**  
STERIPLEX™ HC is a two-part system and, when Part A and Part B are combined, create an effective Sterilant/Sporicide, Tuberculocide, and Bactericide.

#### KEEP OUT OF REACH OF CHILDREN CAUTION

E.P.A. Reg. No. 84545-4 E.P.A. Est. No. 84545-UT-001

#### Directions for Use

**It is a violation of federal law to use this product in a manner inconsistent with its labeling.**

#### Use Statement

STERIPLEX™ HC (Part A) is formulated as one component of a two-part system and therefore must not be used alone as a disinfectant or as a sterilant. Activate STERIPLEX™ HC prior to use by, combining STERIPLEX™ HC (Part A), with the STERIPLEX™ HC Activator (Part B) (enclosed), into a one-gallon container as instructed below.

#### Preparation for STERIPLEX™ HC two-part disinfectant or sterilant system:

**STERIPLEX™ HC (Part A): Main portion of one (1) gallon container, and STERIPLEX™ HC Activator (Part B): Small bottle containing 2.2 oz of product inside of gallon container.**

- Using appropriate personal protective equipment (PPE), remove the cap on the STERIPLEX™ HC (Part A) container to expose the opening.
- Obtain the STERIPLEX™ HC Activator (Part B) and remove the child protective cap. CAREFULLY pour the STERIPLEX™ HC Activator (Part B) into the main container and shake small bottle to release entire contents.
- Replace cap and safely discard the spent STERIPLEX™ HC Activator (Part B) container in an approved waste disposal receptacle as directed. Replace the cap on the main container.

- Thoroughly mix the combined solution for approximately 15 seconds.
- Application Methods - For use on Hard, Non-Porous, Non-Food Contact Surfaces**

STERIPLEX™ HC mixed solution can be applied to surfaces by conventional spray, mopping, cloth or sponge method.

To refill empty spray bottle:

- Remove trigger sprayer from empty bottle.
- Unscrew cap and pour contents into empty bottle.
- Replace trigger sprayer and use as instructed.

Refill sprayer only with STERIPLEX™ HC mixed solution. Once Part A and Part B are mixed, the mixed solution can only be used as a sporicide for 10 days and as a disinfectant for 40 days. Dispose of any solution that has exceeded these time frames after activation. Mark the date that the solution was mixed on the container with a permanent marker in the space provided.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the human body, either into or in contact with the bloodstream, or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not normally penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**Cleaning and Deodorization Directions -** Pre-clean surfaces prior to applications of the activated product.

- Apply a generous amount of the mixed solution using a cloth, mop or spray device so as to thoroughly wet the surface to be cleaned.
- Allow surfaces to remain wet for 30 seconds.
- For clean up, rinse the surface(s) with clean cloth or sponge several times with potable water.
- Prepare a fresh solution when it becomes visibly dirty or diluted.

#### Disinfecting Directions

**As a Disinfectant -** Pre-clean surfaces prior to application of the activated product.

- Thoroughly apply the solution to the target surface(s) using a prescribed method, covering the surface(s), until wet, of product at room temperature.
- The product must remain wet on the surface(s) for 5 minutes.
- For clean up, rinse the surface(s) with a clean cloth or sponge several times with potable water.

**As a Tuberculocide -** Pre-clean surfaces prior to application of the activated product.

- Thoroughly apply the solution to the target surface(s) using a prescribed method, covering the surface(s), until wet, of product at room temperature.
- The product must remain wet on the surface(s) for 15 minutes.
- For clean up, rinse the surface(s) with a clean cloth or sponge several times with potable water.

**Application Methods - For use with non-electrical or non-critical/semi-critical Medical Devices.**

**As a Sporicide (Sterilant) -** Pre-clean equipment surfaces prior to immersing equipment. Dismantle devices prior to pre-cleaning, if necessary.

- Pour desired amount of solution into a tray or receptacle that will hold the targeted items and allow for complete immersion in solution.
- Immerse equipment or targeted items for a minimum of 180 minutes.
- Transfer equipment or targeted items to a rinse bath to remove the solution. Dipping them a couple times into the rinse bath will thoroughly remove any solution.
- Place on a clean surface to allow items to air dry prior to reuse.

**As a Disinfectant -** Pre-clean equipment surfaces prior to immersing equipment. Dismantle devices prior to pre-cleaning, if necessary.

- Pour desired amount of solution into a tray or receptacle that will hold the targeted items and allow for complete immersion in solution.
- Immerse equipment or targeted items for a minimum of 5 minutes.
- Transfer equipment or targeted items to a rinse bath to remove the solution. Dipping them a couple of times into the rinse bath will thoroughly remove any solution.
- Place on a clean surface to allow items to air dry prior to use.

4.00"

8.00"

### Back Panels

**As a Tuberculocide -** Pre-clean equipment surfaces prior to immersing equipment. Dismantle devices prior to pre-cleaning, if necessary.

- Pour desired amount of solution into a tray or receptacle that will hold the targeted items and allow for complete immersion in solution.
- Immerse equipment or targeted items for a minimum of 15 minutes.
- Transfer equipment or targeted items to a rinse bath to remove the solution. Dipping them a couple of times into the rinse bath will thoroughly remove any solution.
- Place on a clean surface to allow items to air dry prior to reuse.

#### GENERAL USE

STERIPLEX™ HC mixed solution is a broad spectrum Sporicide, Disinfectant, Sterilant and Deodorizer, proven to kill *Bacillus subtilis*, *Clostridium sporogenes*, *Mycobacterium* at 20° C., *Pseudomonas aeruginosa*, *Salmonella enterica*, *Staphylococcus aureus*, on non-porous hard surfaces.

**General Uses:** STERIPLEX™ HC mixed solution is effective on non-porous hard surfaces in Homes, Hospitals, Laboratories, Nursing Homes, Day Care Centers, Medical and Dental Offices, Animal Shelters, Kennels, Hotels, Motels, Restaurants, Offices, Beauty Salons & Barber Shops, Subways, Trains, Airplanes, Cruise Lines, Buses and other public transportation vehicles, Locker Rooms, Gyms, Restrooms, Correctional Facilities, Funeral Homes, Morgues, Spas, Health Clubs, Salons, Schools and School Medical Facilities, and School Buses.

**Medical Industry Uses:** STERIPLEX™ HC mixed solution is an effective disinfectant on hard non-porous surfaces within the medical industry including Chairs, Stools, Counter Tops, Drawer Pulls, Door Knobs and Handles, Carts, Baskets, Pans, Pails, IV Poles, Tables, Cabinets, Lighting Fixtures, Bassinets, Bed Rails, Incubators, Physical Therapy Equipment, Shower Stalls, Toilet Exteriors and Toilet Seats, Telephones and other Related Hard Surfaces in Hospitals, Operating and Surgical Rooms, Stretchers, Examination Tables, Intensive and Critical Care units, Emergency Units, Dental

and Veterinary Offices, Surgery, Recovery, Anesthesia, X-Ray, Cat, Lab, Blood Collection and Donation Centers, Isolation Units, Orthopedics, Newborn Nursery, Respiratory Therapy, Radiology, Pediatrics, Physical Therapy, Rehabilitation, Ophthalmology, Optometry, Hospices, Central Supply, Emergency Medical Vehicles, Police and Fire Vehicles.

**Home Uses:** STERIPLEX™ HC mixed solution has been formulated to effectively destroy *Bacillus subtilis*, *Clostridium sporogenes*, *Mycobacterium* at 20° C., *Pseudomonas aeruginosa*, *Salmonella enterica*, *Staphylococcus aureus* on hard non-porous surfaces on Kitchen Stove Tops, Sinks, Drain Boards, Cabinets, Refrigerator Exterior Surfaces, Floors, and Window Sills, Laundry Room Surfaces, Bathroom Counter Tops, Tubs, Showers, Glazed Tiles, Toilet Surfaces, Walls, Floors, Hampers, Diaper Pails, Scales, Mirrors, Door Knobs, Handles, and Faucet Fixtures.

**Appliance Uses:** STERIPLEX™ HC mixed solution can be used on Appliances, Telephones, Mobile Phones, Light Switch Covers, Computer Keyboards, Computer Mouse, and Remote Controls.

**Nursery Uses:** STERIPLEX™ HC mixed solution is effective when used as directed on Children's Toys, Diaper Changing Tables, Cribs, Strollers, Baby Car Seats, Play Pens, Activity Centers, Desks, Play Table & Chairs, Children's Play Sets, Riding Toys, and Bath Toys.

**General Surface Uses:** STERIPLEX™ HC mixed solution is effective on these types of surfaces as well: Formica, Glazed Ceramic, Glazed Enameled Surfaces, Glazed Porcelain, Metal, Plastic, Sealed Granite, Sealed Limestone, Sealed Marble, Sealed Slate, Sealed Stone, Sealed Terra Cotta, Sealed Terrazzo, Stainless Steel, Upholstery, Vinyl and Finished Woodwork.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION -** Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Harmful if absorbed through skin. Remove and wash contaminated clothing before reuse.

#### PHYSICAL OR CHEMICAL EFFECTS

Minimal corrosion effects may occur with natural rubber and soft iron products. Stainless steels, plastics and polymers exhibit no corrosive effects. Never bring mixture in contact with other sanitizers, cleaners or organic substances. This product is not flammable or explosive.

#### ENVIRONMENTAL EFFECTS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters, unless in accordance with the requirements of a National Pollutant Discharge Eliminations System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product into sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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**IF IN EYES** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and then continue rinsing. Call a poison control center or physician for treatment advice.

**IF ON SKIN OR CLOTHING** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or physician for treatment advice.

Have the product container with you when calling a poison control center or going for treatment.

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1-800-222-1222**

4.00"