

KILLS 99.9999% OF *C. difficile* SPORES



Department of Agriculture  
STATE OF HAWAII

LICENSED

PERIOD 2014-2016 LIC. NO.

8833.7

RTU  
**STERIPLX**<sup>®</sup>



*C. difficile*

**DISINFECTANT  
SPORICIDE**



**WITHOUT BLEACH - WINTERGREEN SCENT**

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

ACTIVE INGREDIENTS:

SILVER .....	00.015%
HYDROGEN PEROXIDE.....	00.220%
PEROXYACETIC ACID.....	00.150%
INERT INGREDIENTS .....	99.615%
TOTAL .....	100.00%

**KILLS MORE THAN 99.999% OF  
BACTERIA IN 30 SECONDS**

E.P.A. Reg. No. 84545-12 // E.P.A. Est. No. 84545-UT-001

LS4900a | Version 1.0

# C diff SPORICIDE • TUBERCULOCIDE • BROAD SPECTRUM DISINFECTANT & SANITIZER

## STERIPLEX® SD RTU DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

STERIPLEX SD RTU is formulated as a ready-to-use (RTU) product and therefore does not require any dilution or mixing of any other product(s) before use. Just shake for 15 seconds before opening cap and pouring.

STERIPLEX SD RTU is an effective *C. diff* Sporicide, Tuberculocide, Bactericide, Virucide<sup>†</sup>, Fungicide, and One-Step Cleaner, Disinfectant & Deodorizer, and Non-Food Contact Surface Sanitizer.

For Hospital, Emergency, First Responder, Institutional and Industrial Use. Meets OSHA Bloodborne Pathogen Standards. Effective in the Presence of 5% Serum Contamination when used as a One-Step Cleaner & Disinfectant.

STERIPLEX SD RTU is effective and for use as directed on hard, non-porous surfaces: stainless steel including titanium-coated and medical grade stainless steel, chrome, plastic (vinyl, LD and HD polyethylene, and polypropylene), silicone rubber, metal, Formica, medical tubing, vinyl rubber, laminated surfaces, glass, acrylic plastic, Plexiglas<sup>®</sup>, sealed fiberglass, glazed ceramic, glazed enamel, glazed porcelain, Corian<sup>®</sup>, sealed granite, sealed limestone, sealed marble, sealed slate, sealed stone, sealed terra cotta, sealed terrazzo, and sealed finished woodwork.

### GENERAL CLEANING & DEODORIZING DIRECTIONS

STERIPLEX SD RTU is for use in general cleaning and deodorizing. Apply a generous amount of STERIPLEX SD RTU to soiled area using a cloth, mop, sponge, brush or mechanical coarse spray device as needed. Wipe clean or allow to air dry.

**STERIPLEX SD RTU. Easy, One-Step Cleaning and Disinfecting without Bleach for Hospital, Emergency, First Responder, Institutional and Industrial Use:**

- Kills More than 99.9999% *Clostridium Difficile*<sup>†</sup> (*C. diff*)<sup>†</sup> spores
- Kills More than 99.9999% Carbenem Resistant Enterobacteriaceae\*\* (CREs\*\*)
- Effective against Multidrug Resistant Organisms (MDROs)
- Broad Spectrum Antibacterial, One-Step Cleaner and Disinfectant
- Kills Bloodborne Pathogens and Microbes, including HIV, MRSA, Norovirus Virus<sup>†</sup>, and the Spore Form of *Clostridium difficile*<sup>†</sup> in 5 Minutes
- Effective against *Clostridium difficile*<sup>†</sup> Spores in 5 minutes without Bleach for Hospital Use
- Kills Norovirus Virus<sup>†</sup>, Polio Virus<sup>†</sup>, Pandemic 2009 H1N1 Influenza A Virus<sup>†</sup>, & MRSA
- For Daily Use against *C. diff*<sup>†</sup> without Bleach for Hospital Use
- Kills *C. diff*<sup>†</sup> spores, bacteria, viruses<sup>†</sup> & fungi for Hospital and First Responder Use
- Meets OSHA Bloodborne Pathogen Standards for First Responder and Hospital Use
- Contains No Bleach or Sodium Hypochlorite
- Clean, Fresh Scent with No Bleach Fumes
- Cleans, Disinfects, & Deodorizes in One Step without Bleach for Hospital Use
- Disinfects as it Cleans in One Operation
- Deodorizes by Killing the Germs that Cause Odors

- Broad Spectrum Hospital and Medical Environment Use
- Suitable for Use on Medical Grade Stainless Steel
- Kills Viruses<sup>†</sup>: Germs, Mold & Mildew
- Use in Mold Remediation on Hard, Non-Porous Surfaces

**STERIPLEX SD RTU destroys *C. diff*<sup>†</sup> spores, CREs\*\*, bacteria, viruses<sup>†</sup> & fungi in 5 minutes:**

- *Aspergillus brasiliensis* (Black Mold) (ATCC 16404)
- Avian Influenza A Virus<sup>†</sup> (NIBRG-14)
- *Clostridium difficile*<sup>†</sup> (*C. diff*) (spores) (ATCC 43598)
- *Escherichia coli*\*\* (Carbenem Resistant) (CDC 81371)
- *Escherichia coli* O157:H7 (ATCC 35150)
- Hepatitis B Virus<sup>†</sup> (HBV)
- Herpes Simplex Virus Type 1<sup>†</sup> (HSV-1) (ATCC VR-260)
- HIV-1<sup>†</sup> (AIDS Virus)
- Human Influenza A Virus<sup>†</sup> (H1N1)
- Influenza A (H1N1)<sup>†</sup> [2009 Pandemic] (Swine Influenza Virus)
- *Klebsiella pneumoniae*\*\* (Carbenem Resistant) (ATCC BAA-1705)
- *Klebsiella pneumoniae* (NDM-1) (CI 10002)
- *Listeria monocytogenes* (ATCC 7644)
- Methicillin-Resistant *Staphylococcus aureus* (MRSA) (AATC 33591)
- *Acinetobacter baumannii* (ATCC BAA-1605)
- Murine Norovirus<sup>†</sup>
- *Mycobacterium bovis* BCG (TB) (at 20<sup>±</sup>1C)
- Norovirus<sup>†</sup> [Feline Calicivirus] (FCV)
- *Pseudomonas aeruginosa* (ATCC 15442)
- Respiratory Syncytial Virus<sup>†</sup> (RSV) (ATCC VR-26)
- *Salmonella enteric* (ATCC 10708)
- SARS-Associated Coronavirus<sup>†</sup>
- *Staphylococcus aureus* (ATCC 6538)
- *Trichophyton mentagrophytes* (Athlete's Foot) (ATCC 9533)
- *Vancomycin-Resistant Enterococcus faecium* (VRE) (ATCC 51299)

**STERIPLEX SD RTU is effective against the animal viruses of Avian Influenza Virus (H5N1), Feline Calicivirus and H1N1 Virus (2009 Pandemic strain) (Swine Influenza Virus H1N1).**

**STERIPLEX SD RTU is for use in the disinfection of hard, non-porous surfaces in Healthcare and other areas where control of cross contamination is required and meets OSHA Bloodborne Pathogen Standards.** Applications - Hospital and Healthcare: Hospitals, Medical Clinics, Dental Offices, Ophthalmology, Optometry, Blood Collection and Donation Centers, Hospital Central Service Areas, Nursing Homes, Hospices, Rehabilitation Centers, Orthopedics, Physical Therapy, Respiratory Therapy, Physician Offices, Radiology, Anesthesia, Laboratories, Cath Labs, Radiology, Pediatrics, Recovery Rooms and Surgery. Applications - Critical Care Areas: Emergency Rooms (ER), Intensive Care Units (ICU), Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), Isolation Units, and Surgery. Use

Sites: Autoclaves, baskets, bed pans, bed railings, blood glucose monitors, cabinets, carts, chairs, counters, door knobs and handles, drawer pulls, exam tables, examination tables, gurneys, incubators, infant incubators and care crabs, IV poles, lighting fixtures, machines, mammography equipment and mammography compressor plates, pails, pans, patient monitoring equipment, physical therapy equipment, respiratory equipment, shower stalls, stethoscopes, stools, stretchers, tables, telephones, toilet exteriors and toilet seats, ultrasound transducers and probes, walkers, wheelchairs and other hard, non-porous, water sensitive equipment and surfaces listed on this label.

**PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION.** Causes moderate eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID FOR MIXED STERIPLEX SD RTU SOLUTION
<b>IF IN EYES</b> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present after the first 5 minutes, & then continue rinsing. Call a poison control center or physician for treatment advice.
Have the product container or label with you when calling a poison control center or going for treatment.
<b>FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-222-1222</b>

**PHYSICAL OR CHEMICAL HAZARDS** Combustible . Do not use or store near heat or open flame. Minimal corrosion effects may occur with natural rubber and soft iron products. Stainless steels, plastics and polymers exhibit no corrosive effects. This product is not flammable or explosive.

**STORAGE AND DISPOSAL** Do not contaminate water, food, or feed by storage and disposal. Pesticide Storage - Store in a dry, cool area and away from direct sunlight. Do not double stack pallets. Use first in, first out storage system. Pesticide Disposal - To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry). Container Handling and Disposal - Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Offer for recycling if available or reconditioning if appropriate.

**READ SUPPLEMENTAL PAMPHLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE**

**sBioMed**<sup>®</sup>

E.P.A. Reg. No. 84545-12 // E.P.A. Est. No. 84545-UT-001

MANUFACTURED BY sBioMed, LLC

1272 SOUTH 1380 WEST OREM, UTAH 84058

**Net Contents 1 Gallon** MADE IN USA L54900B | Version 1.0



# STERIPLEX SD (PART A) AND ACTIVATOR (PART B) SUPPLEMENTAL PAMPHLET

## Section 1: Applies to Part A Part B Mixed Solution

EPA Reg. #84545-11 EPA Reg. #84545-10

**STERIPLEX SD** is a two-part system and when Part A and Part B are combined, create an effective *C. diff* Sporicide, Tuberculocide, Bactericide, Virucide<sup>†</sup>, Fungicide, and One-Step Cleaner, Disinfectant & Deodorizer

**STERIPLEX SD** is effective and for use as directed on hard, non-porous surfaces: stainless steel including titanium-coated and medical grade stainless steel, chrome, plastic (vinyl, LD and HD polyethylene, and polypropylene), silicone rubber, metal, Formica, medical tubing, vinyl rubber, laminated surfaces, glass, acrylic plastic, Plexiglas<sup>®</sup>, sealed fiberglass, glazed ceramic, glazed enamel, glazed porcelain, Corian<sup>®</sup>, sealed granite, sealed limestone, sealed marble, sealed slate, sealed stone, sealed terra cotta, sealed terrazzo, and sealed finished woodwork.

**STERIPLEX SD** is effective and for use as directed on hard, non-porous, water sensitive equipment surfaces: instruments, sealed electronics, computer keyboards, cell phones, telephones, appliances, remote controls, light switch covers and other hard, non-porous water sensitive equipment and surfaces listed on this label.

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THE PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING

#### MIXING DIRECTIONS FOR ACTIVATION

STERIPLEX SD (Part A) is formulated as one component of a two-part system and therefore must not be used alone as a sanitizer or disinfectant without activating. Activate STERIPLEX SD prior to use by following one of these sets of instructions based on your packaging configuration:

**CONFIGURATION 1:** STERIPLEX SD Activator (Part B) is concealed inside the main STERIPLEX SD (Part A) container. **DO NOT REMOVE THE SEAL UNTIL RED BUTTON HAS BEEN DEPRESSED**

1. Remove the cap on the STERIPLEX SD (Part A) 1-gallon container;
2. Depress the button marked in RED until it snaps into its downward position to dispense STERIPLEX SD Activator (Part B) into STERIPLEX SD (Part A). Button **MUST** remain in down position to fully empty STERIPLEX Activator (Part B) into STERIPLEX SD (Part A);
3. Shake the container thoroughly for approximately 15 seconds to mix the combined solution;
4. Peel off the sealed liner exposing the opening. STERIPLEX SD Activated Solution is now Ready-to-Use as directed.

**CONFIGURATION 2:** STERIPLEX SD Activator (Part B) is concealed inside the main STERIPLEX SD (Part A) Spray container.

1. Remove the cap on the STERIPLEX SD (Part A) Spray Container;
2. Insert the Dip Tube of the spray head into the open hole of the STERIPLEX SD (Part A) container until it fully seats onto the bottle opening. Screw on the spray head fully before using;
3. Shake the container thoroughly for approximately 15 seconds to mix the combined solution;
4. STERIPLEX SD Activated Solution is now Ready-to-Use as directed.

**CONFIGURATION 3:** STERIPLEX SD Activator (Part B) is a separate bottle containing the activator fluid, but part of the shipped configuration.

1. Remove the cap on the STERIPLEX SD (Part A) 1-gallon container to expose the opening;
2. Obtain the STERIPLEX SD Activator (Part B) 1.3 fl. oz. net contents bottle and remove the child protective cap. CAREFULLY pour the STERIPLEX SD Activator (Part B) into the 1-gallon Part A container and shake the 1.3 fl. oz. net contents small bottle to release entire contents;
3. Replace cap on the empty STERIPLEX SD Activator (Part B) container and discard as directed;
4. Replace cap on the 1-gallon STERIPLEX SD (Part A) container and thoroughly shake for approximately 15 seconds to mix the combined solution; STERIPLEX SD Activated Solution is now Ready-to-Use as directed.

**GENERAL CLEANING & DEODORIZING DIRECTIONS** STERIPLEX SD is for use in general cleaning and deodorizing. Apply a generous amount of the activated STERIPLEX SD solution to soiled area using a cloth, mop, sponge, brush or mechanical coarse spray device as needed. Wipe clean or allow to air dry. **DISINFECTION DIRECTIONS** STERIPLEX SD is for use in disinfecting hard, non-porous surfaces to kill the following healthcare and animal pathogens: • **CLOSTRIDIUM DIFFICILE\* ACTIVITY** – STERIPLEX SD kills *Clostridium difficile*\* (spore form) (ATCC 43598) in 5 minutes according to the Standard Quantitative Disk Carrier Test Method when used as directed. • **BACTERICIDAL HEALTHCARE ACTIVITY** – STERIPLEX SD is an effective one-step cleaner and disinfectant and kills *Staphylococcus aureus* (ATCC 6538), *Pseudomonas aeruginosa* (ATCC 15442), *Salmonella enterica* (ATCC 10708), **Methicillin-Resistant Staphylococcus aureus (MRSA)** (ATCC 33591), *Acinetobacter baumannii* (ATCC BAA-1605), *Klebsiella pneumoniae* (Carbapenem Resistant) • **NDM-1 Klebsiella pneumoniae** (CI 10002), *Escherichia coli* (Carbapenem Resistant), *Escherichia coli* O157:H7 (ATCC 35150), *Listeria monocytogenes* (ATCC 7644), and **Vancomycin-Resistant Enterococcus faecium (VRE)** (ATCC51299) in 5 minutes according to the AOAC Use Dilution Test method in the presence of 5% Organic Load when used as directed. • **TUBERCULOCIDAL ACTIVITY** – STERIPLEX SD kills *Mycobacterium bovis* BCG in 5 minutes at 20<sup>±</sup>1°C in the presence of 5% Organic Load according to the AOAC Tuberculocidal Activity of Disinfectants when used as directed. • **FUNGICIDAL ACTIVITY** – STERIPLEX SD kills *Aspergillus brasiliensis* (Black Mold) (ATCC 16404) and *Trichophyton mentagrophytes* (Athlete's Foot) (ATCC 9533) in 5 minutes in the presence of 5% Organic Load according to the AOAC Use Dilution Fungicidal Test when used as directed. • **VIRUCIDAL<sup>†</sup> ACTIVITY** – STERIPLEX SD meets OSHA Bloodborne Pathogen Standards and kills **Human Immunodeficiency Virus Type 1 (HIV-1)**, **Hepatitis B Virus (HBV)**, **Norovirus (Feline Calicivirus)** (ATCC VR-782), **Murine Norovirus**, **SARS-Associated Coronavirus**, **H1N1 Virus (2009 Pandemic strain)** (Swine Influenza Virus H1N1), **Human Influenza A Virus (H1N1)**, **Avian Influenza Virus (H5N1)** (NIBRG-14), **Respiratory Syncytial Virus** (ATCC VR-26) and **Herpes Simplex Virus Type 1** (ATCC VR-260) in 5 minutes in the presence of 5% Organic Load and **Poliovirus Type 1** (ATCC VR-1562) in seven minutes in the presence of 5% Organic Load according to the Virucidal Efficacy Test when used as directed. **TO CLEAN, DISINFECT, AND DEODORIZE IN ONE STEP:** Apply the activated STERIPLEX SD solution using a cloth, mop, sponge or mechanical coarse spray device or by total immersion until the surface is thoroughly wet. Treated surfaces must remain wet for 5 minutes. Do not rinse. Allow to air dry. Gross soil must be removed prior to disinfecting. **TO DISINFECT NON-CRITICAL/SEMI-CRITICAL MEDICAL DEVICES, ENDOSCOPES, ULTRASOUND TRANSDUCERS AND PROBES:** <sup>†</sup>Pre-clean gels and other soils from external surfaces to be disinfected with a clean paper towel, cloth or sponge, which may be dry or wetted with STERIPLEX SD. Apply the activated STERIPLEX SD solution using a cloth, mop, sponge or mechanical coarse spray device until the surface is thoroughly wet. Treated surfaces must remain wet for 5 minutes. Do not rinse. Allow to air dry. **TO DISINFECT WATER SENSITIVE EQUIPMENT HARD, NON-POROUS SURFACES:** Completely power off electrical equipment prior to treatment. Pre-clean soils from external surfaces to be disinfected with a clean paper towel, cloth or sponge, which may be dry or slightly wetted with STERIPLEX SD. Carefully apply the activated STERIPLEX SD solution using a cloth or calibrated mechanical coarse spray device so that only enough solution is applied to keep the surface thoroughly wet for 5 minutes. Avoid over soaking and prevent pooled or puddled areas. Treated surfaces must remain wet for 5 minutes. Do not rinse. Allow to air dry. **Do not restore power to electronic equipment until thoroughly dry.** **TO DISINFECT USING ULTRASONIC BATHS:** Pre-clean soiled, hard, non-porous, non-critical instruments and objects compatible with Ultrasonic cleaning units. Pour the activated STERIPLEX SD solution directly into bath chamber. Place objects into unit and operate for 5 minutes, according to the Ultrasonic manufacturer's use directions. Remove objects and allow to air dry or rinse with sterile water (sterile water for injection) and allow to air dry. Use fresh activated STERIPLEX SD solution for each bath cycle. **\*Special Instructions to Clean Prior to Disinfection against Clostridium difficile spores. Personal Protection:** Wear appropriate barrier protection such as gloves, gowns, masks, or eye covering. **Cleaning Procedure:** Fecal matter/waste and gross soil must be thoroughly cleaned from surfaces/objects before disinfection by application with STERIPLEX SD. Cleaning is to include vigorous wiping and/or scrubbing, until all visible soil is removed. Special attention is needed for high-touch surfaces. To minimize spreading of spores, surfaces inpatient rooms are to be cleaned in an appropriate manner such as clockwise or counter-clockwise for horizontal surfaces, and top to bottom on vertical surfaces. **Infectious Materials Disposal:** Materials used in the cleaning process that may contain feces/wastes are to be disposed of immediately in accordance with local regulations for infectious materials disposal. **Disinfection Procedure:** Apply the activated STERIPLEX SD solution using a cloth, mop, sponge or mechanical coarse spray device until the surface is thoroughly wet. Treated surfaces must remain wet for 5 minutes. Do not rinse. Allow to air dry. **\*KILLS HIV-1 AND HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES / OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in healthcare settings (e.g. hospitals, nursing homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of **Human Immunodeficiency Virus Type 1 (HIV-1)** (associated with AIDS) and **Hepatitis B Virus (HBV)**. **Special Instructions for Cleaning and Decontamination Against HIV-1 (AIDS Virus) and HBV on Surfaces / Objects Soiled with Blood/Body Fluids. Personal Protection:** Wear disposable latex gloves, protective gown, face mask and eye covering, as appropriate, when handling items soiled with blood or body fluids. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfectant. **Contact Time:** Leave surfaces wet for 5 minutes. **Disposal of Infectious Materials:** Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. <sup>†</sup>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 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. **NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS** STERIPLEX SD is for use in sanitizing previously cleaned, non-food contact surfaces to kill the following pathogens: • **GERMICIDAL ACTIVITY** – STERIPLEX SD is an effective sanitizer and kills *Staphylococcus aureus* (ATCC 6538), *Escherichia coli* (ATCC 12999), *Escherichia coli* O157:H7 (ATCC 35150), *Pseudomonas aeruginosa* (ATCC 15442), *Salmonella typhimurium* (ATCC 13311), *Listeria monocytogenes* (ATCC 7644), *Enterobacter sakazakii* (Cronobacter spp) (ATCC 51329), and *Vibrio cholerae* (ATCC 14035) in 30 seconds according to the AOAC Germicidal and Detergent Sanitizing Action of Disinfectants test method when used as directed. **TO SANITIZE NON-FOOD CONTACT SURFACES:** Apply the activated STERIPLEX SD solution to previously cleaned, non-food contact surfaces using a cloth, mop, sponge, brush or mechanical coarse spray device or by total immersion until the surface is thoroughly wet. Treated surfaces must remain wet for 30 seconds. Do not rinse. Allow to drain and air dry. Use fresh activated STERIPLEX SD solution in all applications. **TO SANITIZE WATER SENSITIVE EQUIPMENT HARD, NON-POROUS SURFACES:** Completely power off electrical equipment prior to treatment. Pre-clean soils from external surfaces to be sanitized with a clean paper towel, cloth or sponge, which may be dry or slightly wetted with STERIPLEX SD. Carefully apply the activated STERIPLEX SD solution using a cloth or calibrated mechanical coarse spray device so that only enough solution is applied to keep the surface thoroughly wet for 30 seconds. Avoid over soaking and prevent pooled or puddled areas. Treated surfaces must remain wet for 30 seconds. Do not rinse. Allow to air dry. **Do not restore power to electronic equipment until surfaces are thoroughly dry.** **MOLD & MILDEW DIRECTIONS TO CONTROL MOLD AND MILDEW:** Pre-clean hard, non-porous surfaces. Apply the activated STERIPLEX SD solution using a cloth, mop, sponge, brush or mechanical coarse spray device until the surface is thoroughly wet. Treated surfaces must remain wet for 5 minutes. Do not rinse. Allow to air dry. Repeat application in weekly intervals or when mold and mildew growth appears.

Section 2: Applies to

Part A  Part B  Mixed Solution  
 EPA Reg. #84545-11 EPA Reg. #84545-10

ACTIVE INGREDIENTS:  
 Silver ..... 00.015%  
 INERT INGREDIENTS ..... 99.985%  
 TOTAL ..... 100.00%

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage**

Store in a dry, cool area and away from direct sunlight. Do not double stack pallets. Use first in, first out storage system.

**Pesticide Disposal**

To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**Container Handling and Disposal**

Nonrefillable container. Do not reuse or refill this container.

Clean container promptly after emptying. Offer for recycling if available or reconditioning if appropriate.

**PRECAUTIONARY STATEMENTS**

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes. Wear protective eyewear. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**FIRST AID FOR (Part A) and MIXED STERIPLEX SD SOLUTION**

<b>IF IN EYES</b>	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.
Have the product container or label with you when calling a poison control center or going for treatment.	
<b>FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-222-1222</b>	

**PHYSICAL OR CHEMICAL HAZARDS**

**Combustible.** Do not use or store near heat or open flame.

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.

**LIMITED WARRANTY AND DISCLAIMER**

NOTICE: sBioMed, LLC ("sBioMed") warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions For Use. To the extent consistent with applicable law, the buyer assumes all risks of use and handling which is a variance in any way with the directions herein. Except as warranted by this label, sBioMed or the seller makes no other express or implied warranty of fitness or merchantability. To the extent consistent with applicable law, in no case shall sBioMed or the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product. sBioMed and the seller offer this product and the buyer and user accept it, subject to the foregoing Limited Warranty and Disclaimer which may be varied only by agreement in writing, signed by a duly authorized representative of sBioMed.



STERIPLEX SD (Part A)  
 E.P.A. Reg. No. 84545-11

STERIPLEX SD Activator (Part B)  
 E.P.A. Reg. No. 84545-10

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

**sBioMED**  
 MANUFACTURED BY sBioMed, LLC  
 1272 SOUTH 1380 WEST  
 OREM, UTAH 84058  
 PHONE: 1 (888) 234-6142  
 WEB: www.steriplex.com

Section 3\*: Applies to

Part A  Part B\*  Mixed Solution  
 EPA Reg. #84545-11 EPA Reg. #84545-10

**\*Applies only to Activator (Part B) before mixing; once mixed, see Section 2 for applicable information**

ACTIVE INGREDIENTS:  
 Hydrogen Peroxide ..... 22.00%  
 Peroxyacetic Acid ..... 15.00%  
 INERT INGREDIENTS ..... 63.00%  
 TOTAL ..... 100.00%

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

Store in original container in dry, cool area and away from direct sunlight. Keep container closed at all times when not in use. Never return STERIPLEX SD Activator (Part B) to the original container after it has been removed. To maintain product quality, do not allow product to become overheated in storage. Avoid all contaminants, especially dirt, caustic reducing agents, and metals. Contamination and impurities will reduce shelf life and can induce decomposition. In case of spill or decomposition, isolate container, douse container with cool water and dilute STERIPLEX SD Activator (Part B) with large volumes of water. Do not store in a manner where cross-contamination with other pesticides could occur. Avoid damage to containers. Do not double stack pallets. Use first in, first out storage system.

**Pesticide Disposal**

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. If material has been spilled, an acceptable method of disposal is to dilute with at least 20 volumes of water followed by discharge into suitable treatment system in accordance with all local, state, and Federal environmental laws, rules, regulations, standards, and other requirements. Because acceptable methods of disposal may vary by location, regulatory agencies should be contacted prior to disposal. STERIPLEX SD Activator (Part B), which is to be discarded, should be disposed of as hazardous waste after contacting the appropriate local, state, or Federal agency to determine proper procedures.

**Container Handling and Disposal**

Nonrefillable container. Do not reuse or refill this container. 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 uncapped and discard rinsate. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times, and then discard container and cap. Offer for recycling, if available.

**PRECAUTIONARY STATEMENTS**

KEEP OUT OF REACH OF CHILDREN

**DANGER**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. CORROSIVE.** Causes irreversible eye damage and skin burns. May be fatal if inhaled or absorbed through the skin. Harmful if swallowed. Do not breathe the vapors or spray mist. Do not get in eyes, on skin or on clothing. Wear goggles and/or face shield and rubber gloves when handling. Do not enter an enclosed area without proper respiratory protection. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash before reuse.

**FIRST AID FOR STERIPLEX SD ACTIVATOR (Part B) SOLUTION ONLY**

<b>IF IN EYES</b>	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.
<b>IF ON SKIN OR CLOTHING</b>	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.
<b>IF SWALLOWED</b>	Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.
<b>IF INHALED</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage.	
Have the product container or label with you when calling a poison control center or going for treatment.	
<b>FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE: 1-800-222-1222</b>	

**PHYSICAL OR CHEMICAL HAZARDS**

**STRONG OXIDIZING AGENT. CORROSIVE.** Mix only with STERIPLEX SD Part A solution. Product must be diluted in accordance with label directions prior to use. STERIPLEX SD Activator (Part B) is not combustible; however, at temperatures exceeding 156°F, decomposition occurs, releasing oxygen. The oxygen released could initiate combustion.

**ENVIRONMENTAL HAZARDS** This pesticide is toxic to birds, fish, and aquatic invertebrates.

**PERSONAL PROTECTIVE EQUIPMENT (PPE)** User Safety Some active ingredients of this product can cause eye damage or skin irritation. Prolonged exposure to spray mist or vapor may cause allergic reactions to some individuals. User should wash hands before eating, drinking, or using the toilet. User should be familiar with prescribed safety and usage instructions prior to using this product. Eyes and Face Use cup type chemical goggles. Full-face shield should be used when mixing and applying this product to the intended surfaces. Protective Clothing Use of rubber or neoprene footwear is recommended. Rubber or neoprene aprons or full protective clothing should be used. Hydrogen peroxide is an ingredient of this product. Completely submerge hydrogen peroxide contaminated clothing or other materials in water prior to drying. Residual hydrogen peroxide, if allowed to dry on materials such as fabrics, cotton, leather, wood, paper, or other combustibles can cause the material to ignite and result in a fire. Gloves Rubber or neoprene gloves are recommended when mixing and applying product. Thoroughly wash the outside of gloves with soap and water prior to removal. Inspect regularly for leaks. Respiratory For normal use as directed, respiratory protection is not required. However, if exposures are anticipated to be above normal limits or if concentrations are unknown (e.g., significant spill or other emergencies), or if they are anticipated to be above 5ppm for hydrogen peroxide or 50ppm for acetic acid, the use of a self-contained breathing apparatus (SCBA) is recommended.