

Disinfecting, sanitizing and deodorizing tablets are the convenient and easy way to kill *C.diff* and many more organisms in 4 minutes. Bleach-free and utilize an active ingredient called sodium troclosene which is much more stable than sodium hypochlorite and releases chlorine at a much slower rate. It's mild pH is much less aggressive than other disinfectants.



Simo-Tabs are best applied using our electrostatic gun or back pack. The electrostatic units put a positive charge on the chemical which makes it attracted to the negatively charged items to be disinfected. This creates a much more complete coverage with less labor.

### Where To Use

Hospitals	Nursing Homes	Supermarkets	Veterinary Clinics
Schools	Office Building	Delicatessens	Dumpster Areas
Restrooms	Hotels	Finished Floors	Airports
Kennels	Colleges	Day Care	Athletic Facilities
Food service			

### Dilution

Please see second page.

### Directions

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read the entire label and use strictly in accordance with precautionary statements and directions.

General Solution Preparation: Prepare a fresh solution twice weekly (every 3 days) when using closed containers (spray bottles). Prepare a fresh solution daily when using open containers (buckets) or if solution becomes diluted. Follow specific Directions for Use and Usage Table and Dilution Chart when preparing solution. Do not use hot water for solution preparation. All treated equipment that will contact food, feed, or drinking water must be rinsed with potable water before reuse. This product is not for use on medical device surfaces.

### DISINFECTION/VIRUCIDAL DIRECTIONS:

Prepare solution strength as required, refer to Usage Table for correct doses and contact times; refer to Dilution Chart for solution preparation. Apply use solution to pre-cleaned, hard, non-porous, inanimate surfaces with brush, spray device, sponge, cloth, or mop to wet all surfaces thoroughly. Allow to remain wet for contact time as indicated in the Usage Table, then remove product by wiping with brush, sponge, or cloth. For sprayer applications using a spray device, spray at appropriate distance from surface depending on sprayer type (6 - 8 inches for spray bottles). Allow to remain wet for contact time as indicated in the Usage Table, then remove product by rubbing with brush, sponge, wipe or cloth or allow to air dry. Do not breathe spray mist. Before using this product, food products and packaging materials must be removed from the room or carefully protected.

### DISINFECTION FOR SURFACES CONTAMINATED WITH CLOSTRIDIUM DIFFICILE:

Special Label Instructions for Cleaning 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 must be thoroughly cleaned from surfaces/objects before disinfection by application with a clean cloth, mop, and/or sponge saturated with the disinfectant product. Cleaning is to include vigorous wiping and/or scrubbing, until all visible soil is removed. Special attention is needed for high-touch surfaces. Surfaces in patient rooms are to be cleaned in an appropriate manner, such as from right to left or left to right on horizontal surfaces, and top to bottom on vertical surfaces, to minimize spreading of the spores. Restrooms are to be cleaned last. Do not reuse soiled cloths. **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.

**Directions for Use:** Prepare a 4,306 ppm solution; refer to Dilution Chart. Apply to pre-cleaned surface with mop, cloth, sponge, brush, wipe, or mechanical sprayer. Allow surface to remain wet for 4 minutes. Allow to air dry.

### SANITIZER FOR FOOD AND BEVERAGE PROCESSING AND FOOD HANDLING OPERATIONS:

This product is recommended for sanitizing all types of hard, non-porous equipment and utensils used in food processing and canning plants, bottling plants, breweries, fish processing plants, meat and poultry processing plants, milk handling and processing plants, stores, restaurants, and institutional dining establishments. Use a 100 ppm available chlorine solution to sanitize previously cleaned processing and packaging equipment. Allow at least a one minute contact time before draining. Allow adequate draining before contact with beverages.



# SIMO-TAB DILUTION CHART

USAGE TABLE

Pathogen	Minimum Dose Required (ppm)	Minimum Contact Time Required (minutes)
<b>Food Contact Sanitizer Claims</b>		
<i>Staphylococcus aureus</i> , <i>Salmonella enterica</i>	100 ppm	1 minute
<b>Disinfection Claims - Bacteria</b>		
<i>Escherichia coli</i> O157:H7, <i>Klebsiella pneumoniae</i> , <i>Staphylococcus epidermidis</i>	1076 ppm	10 minutes
<i>Staphylococcus aureus</i> , <i>Staphylococcus aureus</i> - methicillin resistant (MRSA) & glycopeptide resistant (GRSA), <i>Salmonella enterica</i> , Multi-drug resistant <i>Acinetobacter baumannii</i> , Carbapenem resistant <i>Klebsiella pneumoniae</i> , Vancomycin resistant <i>Enterococcus faecalis</i>	4306 ppm	2 minutes
<i>Acinetobacter baumannii</i> , <i>Pseudomonas aeruginosa</i> , <i>Streptococcus pneumoniae</i>	4306 ppm	4 minutes
<b>Virucidal Claims</b>		
Respiratory syncytial virus <sup>†</sup>	538 ppm	10 minutes
Rhinovirus <sup>†</sup> , Poliovirus Type 1 <sup>†</sup> , Herpes simplex virus type 1 <sup>†</sup>	1076 ppm	10 minutes
Norovirus <sup>†</sup>	2153 ppm	1 minute
Influenza H1N1 <sup>†</sup> , Human Immunodeficiency Virus Type 1 (HIV-1) <sup>†</sup> , Hepatitis A virus <sup>†</sup> , Hepatitis B virus <sup>†</sup> , Hepatitis C virus <sup>†</sup> , Avian influenza A (H5N1) <sup>†</sup> , Coxsackievirus <sup>†</sup>	4306 ppm	1 minute
<b>Fungicidal/Yeasticidal Claims</b>		
<i>Aspergillus fumigatus</i> , <i>Candida albicans</i>	4306 ppm	1 minute
<i>Trichophyton mentagrophytes</i>	4306 ppm	2 minutes
<b>Animal Pathogens</b>		
Canine Parvovirus <sup>†</sup> , Newcastle Disease Virus <sup>†</sup> , Pseudorabies <sup>†</sup> , Canine Distemper virus <sup>†</sup> , Infectious Canine hepatitis <sup>†</sup> , Teschen/Talfan disease <sup>†</sup> , Porcine parvovirus <sup>†</sup> , Runtling & Stunting virus (tenosynovitis) <sup>†</sup> , <i>Actinobacillus pleuropneumoniae</i> <sup>†</sup> , <i>Bordetella bronchiseptica</i> (rhinitis) <sup>†</sup> , Brachyspira (Treponema/Serpulina) <sup>†</sup> , Hyodysenteriae (swine dysentery) <sup>†</sup> , Gumboro disease <sup>†</sup> , Porcine epidemic diarrhea virus <sup>†</sup> , <i>Streptococcus uberis</i> <sup>†</sup>	1076 ppm	10 minutes
Transmissible gastroenteritis (TGE) <sup>†</sup> , Swine Vesicular disease <sup>†</sup> , African swine fever <sup>†</sup> , Hog cholera/Classical swine fever <sup>†</sup> , Avipox (fowl pox) <sup>†</sup>	1076 ppm	30 minutes
Feline Calicivirus <sup>†</sup>	2153 ppm	1 minute
Avian influenza virus <sup>†</sup> , Bovine Viral Diarrhea Virus <sup>†</sup>	4306 ppm	1 minute

USAGE TABLE (continued)

Pathogen	Minimum Dose Required (ppm)	Minimum Contact Time Required (minutes)
<b>Clostridium difficile Claims</b>		
<i>Clostridium difficile</i> spores	4306 ppm	4 minutes
<b>Mycobactericidal Claims</b>		
<i>Mycobacterium bovis</i> (TB)	5382 ppm	4 minutes

<sup>†</sup>Note: these organisms not approved by the state of California

DILUTION CHART

Solution ppm (mg/L) Available Chlorine	Tablets	Gallons of Water
100	1	5
538	1	1
1076	2	1
2153	4	1
4306	8	1
5382	10	1

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in a cool, dry, well-ventilated area at a temperature below 40°C/104°F. Avoid moisture getting into container. **PESTICIDE DISPOSAL:** Pesticide may be acutely hazardous. Wastes resulting from the use of this product must be disposed of on-site, or at an approved waste disposal facility. **CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or puncture and dispose of in a sanitary landfill.

## Technical Specifications

COLOR: ..... White	EPA Reg No.: ..... 71847-6-18305
FORM: ..... Tablet	STORAGE(Unopened): .... 2 Year @R.T.
SCENT: ..... Chlorine	BIODEGRADABLE: ..... Yes
pH: 5.5-6.5 (in solution)	SHIPPING CLASS: ..... None
FLASH POINT: .. None	PACKAGING: ..... 2x120 tablet jars
FOAM: ..... Low	HOSPITAL GRADE: ..... Yes
TYPE: ..... Disinfecting Tablets	



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