



# SANI-CLOTH<sup>®</sup>

## DISINFECTING WIPES



### PRODUCT DESCRIPTION

Ready to use, disposable, non-woven cloth saturated with disinfecting solution (quat) to disinfect hard, non-porous surfaces.

### CHEMICAL COMPOSITION/PRODUCT DATA

#### A. Chemical Composition

##### I. Active Ingredients:

n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides.....	0.14%
n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides.....	0.14%
Other Ingredients.....	99.72%
Total.....	100.00%

### BACTERIAL ORGANISM EFFICACY

#### ORGANISMS:

*Acinetobacter baumannii*,  
Multi-Drug Resistant (ATCC 19606)

*Campylobacter jejuni* (ATCC 29428)

Vancomycin Resistant *Enterococcus faecalis* (VRE) (ATCC 51575)

*Escherichia coli* (E. coli) (ATCC 11229)

*Escherichia coli* (E. coli) O157:H7 (ATCC 35150)

ESBL Production *Escherichia coli* (E. coli) With Extended Betalactamase Resistance (ATCC BAA-196)

*Klebsiella pneumoniae* (ATCC 4352)

*Listeria monocytogenes* (ATCC 19111)

Community Acquired Methicillin Resistant *Staphylococcus aureus* - CA-MRSA (NARSA NRS384) (Genotype USA300)

Community Acquired Methicillin Resistant *Staphylococcus aureus* CA-MRSA (NARSA NRS123) (Genotype USA400)

*Pseudomonas aeruginosa* (ATCC 15442)

*Salmonella enterica* (*Salmonella*) (ATCC 10708)

*Staphylococcus aureus* (Staph) (ATCC 6538)

Methicillin Resistant *Staphylococcus aureus* - MRSA (ATCC 33592)

*Streptococcus pyogenes* (ATCC 19615)

**Test Method:** Modified AOAC Germicidal Spray Method for Hard Surface Disinfection

**Organic Soil Load:** 5% Fetal Bovine Serum

**Exposure time:** 3 minutes @ 68 - 69.8° F

**Incubation:** 2 - 5 days @ 95 - 98.6° F

**Results:** No growth observed



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## VIRAL ORGANISM EFFICACY

**ORGANISMS:** Avian Influenza A (H5N1), Strain VN5N1-PR8/CDC-RG  
Herpes Simplex Virus, Type 2 (ATCC VR-734, Strain G)  
Human Coronavirus (ATCC VR-740, Strain 229E)  
Influenza A/Hong Kong Virus (ATCC VR-544)  
Respiratory Syncytial Virus (RSV) (ATCC VR-26, Strain Long)

**Test Method:** Tests were conducted according to U.S. Environmental Protection Agency guidelines in effect at the time for determining virucidal efficacy of disinfectants intended for use on dry inanimate surfaces.

**Organic Soil Load:** 5% Fetal Bovine Serum

**Exposure Time:** 3 minutes @ 68 - 68.9° F

**Results:** Virucidal according to the criteria established by the U.S. Environmental Protection Agency for registration and labeling of a disinfectant product as a virucide.

**ORGANISMS:** Hepatitis B Virus (HBV), Duck Hepatitis B Virus Surrogate  
Hepatitis C Virus (HCV), Bovine Viral Diarrhea Virus Surrogate

**Test Method:** Tests were conducted according to U.S. Environmental Protection Agency guidelines in effect at the time for determining virucidal efficacy of disinfectants intended for use on dry inanimate surfaces.

**Organic Soil Load:** Hepatitis B Virus (HBV) 100% Duck Serum  
Hepatitis C Virus (HCV) 5% Horse Serum

**Exposure Time:** 3 minutes @ 68° F

**Results:** Virucidal against Hepatitis B and Hepatitis C viruses according to the criteria established by the U.S. Environmental Protection Agency for registration and labeling of a disinfectant product as a virucide.

**ORGANISM:** HIV-1 (AIDS Virus) Strain HTLV-III<sub>B</sub>

**Test Method:** Tests were conducted according to U.S. Environmental Protection Agency guidelines in effect at the time for determining virucidal efficacy of disinfectants intended for use on dry inanimate surfaces.

**Organic Soil Load:** 5% Fetal Bovine Serum

**Exposure Time:** 30 seconds @ 69.8° F

**Results:** Virucidal against Human Immunodeficiency Virus Type 1 according to the criteria established by the U.S. Environmental Protection Agency for registration and labeling of a disinfectant product as a virucide.

## YEAST ORGANISM EFFICACY

**ORGANISMS:** *Candida albicans* (ATCC 10231)  
**Test Method:** Modified AOAC Germicidal Spray Method for Hard Surface Disinfection  
**Organic Soil Load:** 5% Fetal Bovine Serum  
**Exposure Time:** 3 minutes @ 69.8° F  
**Incubation:** 3 days @ 77 - 86° F  
**Results:** No growth observed.

## NON-FOOD CONTACT SANITIZER ORGANISM EFFICACY

**ORGANISMS:** *Campylobacter jejuni* (ATCC 29428)  
*Escherichia coli* (E. coli) (ATCC 11229)  
*Escherichia coli* (E. coli) O157:H7 (ATCC 35150)  
*Klebsiella pneumoniae* (ATCC 4352)  
*Listeria monocytogenes* (ATCC 19111)  
Methicillin Resistant *Staphylococcus aureus* - CA-MRSA (NARSA NRS384) (Genotype USA300)  
Methicillin Resistant *Staphylococcus aureus* - CA-MRSA (NARSA NRS123) (Genotype USA400)  
Methicillin Resistant *Staphylococcus aureus* - MRSA (ATCC 33592)  
*Pseudomonas aeruginosa* (ATCC 15442)  
*Salmonella enterica* (*Salmonella*) (ATCC 10708)  
*Staphylococcus aureus* (Staph) (ATCC 6538)  
*Streptococcus pyogenes* (ATCC 19615)

**Test Method:** Modified ASTM Standard Test Method for Efficacy of Sanitizers Recommended For Non-Food Contact Surfaces

**Organic Soil Load:** 5% Fetal Bovine Serum

**Exposure Time:** 15 seconds @ 68° F - 71.6° F

**Incubation:** 48 hr +/- 4 hrs @ 95 - 98.6° F

**Results:** Meets the efficacy data requirements set forth by the U.S. Environmental Protection Agency for non-food sanitizer label claims that a minimum of a 99.9% reduction of the test organism was achieved.



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