

**microdot® MINUTE WIPE Kill Times**

*microdot*  
MINUTE WIPE

**microdot® MINUTE WIPE** is an effective virucide, bactericide, tuberculocide and fungicide on hard non-porous surfaces. Allow to remain wet for 1 minute. Allow surfaces to air dry.

Microorganism	Kill Time
<i>Poliovirus serotype 1 [PV-1] [ATCC VR-1562]*</i>	1 minute
<i>Hepatitis B Virus*</i>	1 minute
<i>Hepatitis C Virus*</i>	1 minute
<i>Rhinovirus [ATCC VR-340]*</i>	1 minute
<i>Norovirus*</i>	1 minute
<i>Human Coronavirus [ATCC VR-1558]*</i>	1 minute
<i>Rotavirus Strain WA*</i>	1 minute
<i>Respiratory Syncytial Virus [ATCC VR-26]*</i>	1 minute
<i>Human Immunodeficiency Virus [HIV-1]*</i>	1 minute
<i>Herpes Simplex Virus Type 1 [ATCC VR-539]*</i>	1 minute
<i>Influenza Virus type A2 [ATCC VR-544]*</i>	1 minute
<i>Escherichia coli [E. coli] O157:H7 [ATCC 35150]</i>	1 minute
<i>Pseudomonas aeruginosa [ATCC 15442]</i>	1 minute
<i>Salmonella enterica [Salmonella][ATCC 10708]</i>	1 minute
<i>Staphylococcus aureus [ATCC 6538]</i>	1 minute
<i>Streptococcus pyogenes [Strep] [ATCC 19615]</i>	1 minute
<i>Vancomycin resistant Enterococcus faecium [VRE] [ATCC 51559]</i>	1 minute
<i>Methicillin resistant Staphylococcus aureus [MRSA] [ATCC 33591]</i>	1 minute
<i>Klebsiella pneumonia [ATCC 4352]</i>	1 minute
<i>Listeria monocytogenes [ATCC 984]</i>	1 minute
<i>Acinetobacter baumannii [ATCC 19606]</i>	1 minute
<i>Campylobacter jejuni [ATCC 29428]</i>	1 minute
<i>Burkholderia cepacia [ATCC 25416]</i>	1 minute
<i>Mycobacterium bovis [ATCC 35743]</i>	1 minute
<i>Trichophyton mentagrophytes [ATCC 9533]</i>	1 minute

microdot® MINUTE WIPE ordering information			
Item #: <b>601-12</b>	Qty: <b>160 wipes per canister</b>	Wipe Dimensions: <b>6" x 6.75"</b>	Pkg: <b>12 ea/cs</b>

# microdot® MINUTE WIPE



**Kills 25 Microorganisms  
in just ONE minute!**

**microdot® MINUTE WIPE can DISINFECT and CLEAN in 1 MINUTE!**

**Virucidal\* • Bactericidal • Tuberculocidal • Fungicidal**

\*Formulated to kill 25 microorganisms within one minute including: non-enveloped and enveloped viruses of all sizes; gram positive, gram negative, multi-drug resistant bacteria, including the bacteria responsible for the spread of Tuberculosis.

# OUT PERFORMS COMPETING DISINFECTANTS BASED ON U.S. EPA PRODUCT LABELS

True 1 MINUTE overall contact time in listed critical pathogen categories • Low Toxicity • No gloves required  
Compatible with stainless steel, glass, porcelain, aluminum, titanium, vinyl, nylon, polypropylene, PVC, Teflon® & more

COMPARISON OF CURRENTLY AVAILABLE HOSPITAL DISINFECTANTS EPA ACCEPTED  
HUMAN PATHOGEN KILL TIMES and CONTACT TIMES  
Ready to Use Non-Sporicidal Disinfectant Wipes

Product Name	microdot MINUTE WIPE	Super Sani-Cloth Germicidal Wipe or Maxiwipe (Henry Schein)	Sani-Cloth AF Germicidal Wipe or Kirkland (COSTCO) or K-Mart	Sani-Cloth Plus Germicidal Wipe or Asepti-Wipe II (Ecolab)	Sani-Cloth AF3 Germicidal Wipe	Sani-Cloth HB
EPA Registration Owner	NAIC	PDI	PDI	PDI	PDI	Microgen
EPA Registration Number	88494-2	9480-4	9480-5	9480-6	9480-9	61178-4
Active Ingredients	Alcohol-Quat	Alcohol-Quat	Quaternary Ammonium	Quaternary Ammonium	Quaternary Ammonium	Quaternary Ammonium
Signal Word (Toxicity Concern)	CAUTION	WARNING	CAUTION	CAUTION	CAUTION	CAUTION
<b>Enveloped Viruses</b>						
Corona Virus	1 min.	2 min.	3 min.	3 min.	3 min.	
Hepatitis B	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
Hepatitis C	1 min.	2 min.	3 min.	3 min.	3 min.	
Herpes Simplex	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
HIV-Aids	1 min.	2 min.	30 sec.	3 min.	30 sec.	30 sec.
Influenza A	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
RSV	1 min.	2 min.	3 min.	3 min.	3 min.	
<b>Large Non-Enveloped Viruses</b>						
Adenovirus		2 min.				10 min.
Rotavirus	1 min.	2 min.			3 min.	
<b>Small Non-Enveloped Viruses</b>						
Norovirus (Norwalk Disease)	1 min.					
Poliovirus (Polio)	1 min.					30 min.
Rhinovirus (Common Cold)	1 min.	2 min.				
<b>Mycobacterium</b>						
Mycobacterium bovis (TB)	1 min.	1 min.		5 min.	3 min.	
<b>Encapsulated Bacteria</b>						
Klebsiella pneumoniae	1 min.	2 min.	3 min.		3 min.	10 min.
<b>Multi Drug Resistant Bacteria</b>						
MRSA	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
VRE	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
<b>Gram Positive Bacteria</b>						
Listeria monocytogenes	1 min.		3 min.		3 min.	10 min.
Staphylococcus aureus	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
Streptococcus pyogenes (Strep)	1 min.		3 min.		3 min.	10 min.
<b>Gram Negative Bacteria</b>						
Acinetobacter baumannii	1 min.	2 min.	3 min.		3 min.	10 min.
Burkholderia cepacia	1 min.	2 min.			3 min.	10 min.
Campylobacter jejuni	1 min.	2 min.	3 min.	3 min.	3 min.	
Escherichia coli (E. coli)	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
Pseudomonas aeruginosa	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
Salmonella enterica	1 min.	2 min.	3 min.	3 min.	3 min.	10 min.
<b>Fungi</b>						
Trichophyton mentagrophytes*	1 min.					10 min.
Candida albicans		2 min.	3 min.		3 min.	
Product Contact Time	1 min.	2 min.	3 min.	5 min.	3 min.	10 min.
One Step Clean & Disinfect	YES	YES	YES	YES	YES	YES
Source of Information	EPA Label	EPA Label	EPA Label	EPA Label	EPA Label	EPA Label
<div style="display: flex; justify-content: space-between;"> <span>Best or Fastest Kills</span> <span>* In accordance with EPA testing and labeling criteria, the demonstration of efficacy against Trichophyton mentagrophytes is necessary to make a general Fungicidal claim for a product. Efficacy against Candida albicans is not sufficient for that purpose.</span> </div> <div style="display: flex; justify-content: space-between;"> <span>Slower or Missing Kills</span> <span></span> </div> <div style="display: flex; justify-content: space-between;"> <span>Very Slow or Missing Kills</span> <span></span> </div>						

COMPARE  
microdot  
MINUTE WIPE  
TO  
PDI SANI-CLOTH®



COMPARE  
microdot  
MINUTE WIPE  
TO  
OPTI-CIDE 3®  
CAVIWIPES 1™  
CAVIWIPESTM  
ACCEL® TB  
OPTIM® 33TB  
CLOROX  
HEALTHCARE®



COMPARISON OF CURRENTLY AVAILABLE HOSPITAL DISINFECTANTS  
EPA ACCEPTED PATHOGEN KILL TIMES and CONTACT TIMES  
Ready to Use Non-Sporicidal Disinfectant Wipes

Product Name	microdot MINUTE WIPE	Opti-Cide 3 or Clorox Multi- Surface or McKesson or Sklar or Biotrol	Caviwipes 1	Caviwipes	Accel TB or Preempt or Optim33 TB (Scican)	Clorox Healthcare Hydrogen Peroxide Wipes
EPA Registration Owner	NAIC	Micro-Scientific	Metrex	Metrex	Virox	Clorox
EPA Registration Number	88494-2	70144-2	46781-13	46781-8	74559-3	67619-25
Active Ingredients	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Hydrogen peroxide	Hydrogen peroxide
Signal Word (Toxicity Concern)	CAUTION	CAUTION	WARNING	CAUTION	CAUTION	CAUTION
<b>Enveloped Viruses</b>						
Corona Virus	1 min.		1 min.		1 min.	30 sec.
Hepatitis B	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
Hepatitis C	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
Herpes Simplex	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
HIV-Aids	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
Influenza A	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
RSV	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
<b>Large Non-Enveloped Viruses</b>						
Adenovirus			3 min.*		1 min.	
Rotavirus	1 min.	2 min.			1 min.	1 min.
<b>Small Non-Enveloped Viruses</b>						
Norovirus (Norwalk Disease)	1 min.				1 min.	3 min.
Poliovirus (Polio)	1 min.				1 min.	
Rhinovirus (Common Cold)	1 min.				1 min.	1 min.
<b>Mycobacterium</b>						
Mycobacterium bovis (TB)	1 min.	2 min.	1 min.	3 min.	5 min.	5 min.
<b>Encapsulated Bacteria</b>						
Klebsiella pneumoniae	1 min.	2 min.	1 min.		1 min.	30 sec.
<b>Multi Drug Resistant Bacteria</b>						
MRSA	1 min.	2 min.	1 min.	2 min.	1 min.	1 min.
VRE	1 min.	2 min.	1 min.	2 min.	1 min.	30 sec.
<b>Gram Positive Bacteria</b>						
Listeria monocytogenes	1 min.	2 min.				
Staphylococcus aureus	1 min.	2 min.	1 min.	3 min.	1 min.	1 min.
Streptococcus pyogenes (Strep)	1 min.					30 sec.
<b>Gram Negative Bacteria</b>						
Acinetobacter baumannii	1 min.	2 min.	1 min.		1 min.	1 min.
Burkholderia cepacia	1 min.					
Campylobacter jejuni	1 min.					1 min.
Escherichia coli (E. coli)	1 min.	2 min.	1 min.		1 min.	30 sec.
Pseudomonas aeruginosa	1 min.	2 min.	1 min.	3 min.	1 min.	30 sec.
Salmonella enterica	1 min.	2 min.	1 min.	3 min.	1 min.	30 sec.
<b>Fungi</b>						
Trichophyton mentagrophytes	1 min.	2 min.	1 min.	3 min.	10 min.	5 min.
Candida albicans			1 min.			5 min.
Product Contact Time	1 min.	2 min.	1 min.	3 min.	10 min.	5 min.
One Step Clean & Disinfect	YES	NO	YES	NO	YES	YES
Source of Information	EPA Label	EPA Label	EPA Label	EPA Label	EPA Label	EPA Label
<div style="display: flex; justify-content: space-between;"> <span>Best or Fastest Kills</span> <span>* Printed on EPA Accepted Label but not claimed on commercial trade label.</span> </div> <div style="display: flex; justify-content: space-between;"> <span>Slower or Missing Kills</span> <span></span> </div> <div style="display: flex; justify-content: space-between;"> <span>Very Slow or Missing Kills</span> <span></span> </div>						

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