

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.

microdot[®] MINUTE WIPE

OUT PERFORMS COMPETING DISINFECTANTS

True 1 MINUTE overall contact time in listed critical path
Compatible with stainless steel, glass, porcelain, aluminum, ti

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
Enveloped Viruses						
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.	30 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.	
Large Non-Enveloped Viruses						
Adenovirus		2 min.				10 min.
Rotavirus	1 min.	2 min.			3 min.	
Small Non-Enveloped Viruses						
Norovirus (Norwalk Disease)	1 min.					
Poliovirus (Polio)	1 min.					30 min.
Rhinovirus (Common Cold)	1 min.	2 min.				
Mycobacterium						
Mycobacterium bovis (TB)	1 min.	1 min.		5 min.	3 min.	
Encapsulated Bacteria						
Klebsiella pneumoniae	1 min.	2 min.	3 min.		3 min.	10 min.
Multi Drug Resistant Bacteria						
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.
Gram Positive Bacteria						
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.
Gram Negative Bacteria						
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.
Fungi						
Trichophyton mentagrophytes*	1 min.					
Candida albicans		2 min.	3 min.		3 min.	10 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
Best or Fastest Kills Slower or Missing Kills Very Slow or Missing Kills						

* 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.

COMPA
micro
MINUTE
TO
PDI SANI-C



COMPA
micro
MINUTE
TO
OPTI-CID
CAVIWIPE
CAVIWIPE
ACCEL[®]
OPTIM[®]
CLORC
HEALTHC



NTS BASED ON U.S. EPA PRODUCT LABELS

pathogen categories • Low Toxicity • No gloves required
m, titanium, vinyl, nylon, polypropylene, PVC, Teflon® & more

microdot®
MINUTE WIPE

IPARE
rodot®
E WIPE
TO
I-CLOTH®

IPARE
rodot®
E WIPE
TO
CIDE 3®
PES 1TM
IPESTM
L® TB
® 33TB
ROX
HCARE®

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
Enveloped Viruses						
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.					30 sec.
Large Non-Enveloped Viruses						
Adenovirus			3 min.*		1 min.	
Rotavirus	1 min.	2 min.			1 min.	1 min.
Small Non-Enveloped Viruses						
Norovirus (Norwalk Disease)	1 min.				1 min.	3 min.
Poliovirus (Polio)	1 min.				1 min.	
Rhinovirus (Common Cold)	1 min.				1 min.	1 min.
Mycobacterium						
Mycobacterium bovis (TB)	1 min.	2 min.	1 min.	3 min.	5 min.	5 min.
Encapsulated Bacteria						
Klebsiella pneumoniae	1 min.	2 min.	1 min.		1 min.	30 sec.
Multi Drug Resistant Bacteria						
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.
Gram Positive Bacteria						
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.
Gram Negative Bacteria						
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.
Fungi						
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
Best or Fastest Kills	* Printed on EPA Accepted Label but not claimed on commercial trade label.					
Slower or Missing Kills						
Very Slow or Missing Kills						

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microdot® MINUTE WIPE Kill Times

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] 0157: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 #: 601-12	Qty: 160 wipes per canister	Wipe Dimensions: 6" x 6.75"	Pkg: 12 ea/cs
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