### Bathroom Plus Non-Acid Disinfectant Bathroom Cleaner #1720 EPA Registration No.: 10324-85-2296

# **DISINFECTION PERFORMANCE:**

This product kills the following bacteria in 10 minutes on hard, non-porous surfaces with 5% soil:

Organism	Carrier Population (log <sub>10</sub> )	# Positive Carriers
Pseudomonas aeruginosa ATCC 15442	6.79 6.61 6.53	0/60 0/60 0/60
Salmonella enterica ATCC 10708	5.45 5.90 5.32	0/60 0/60 0/60
Staphylococcus aureus ATCC 6538	6.29 6.74 6.72	2/60 0/60 1/60
Bordetella bronchiseptica ATCC 10580	5.06	0/10 0/10
Burkholderia cepacia ATCC 25416	5.51	0/10 0/10
Campylobacter jejuni ATCC 29428	5.90	0/10 0/10
Corynebacterium ammoniagenes ATCC 6871	6.20	0/10 0/10
Enterobacter aerogenes ATCC 13048	4.91	0/10 0/10
Enterobacter cloacae ATCC 13047	5.22	0/10 0/10
Enterobacteriaciae ESBL ATCC BAA-72	5.51	0/10 0/10
Enterococcus faecalis ATCC 19433	5.09	0/10 0/10
Enterococcus faecium VRE (MDR) ATCC 51559	4.35	0/10 0/10
Escherichia coli ATCC 11229	4.26	0/10 0/10
Escherichia coli O25:H4 ST131 (MDR) CDC JJ1985	5.16	0/10 0/10



Escherichia coli O157:H7 ATCC 35150	4.95	0/10 0/10
Klebsiella pneumoniae ATCC 13883	4.41	0/10 0/10
Klebsiella pneumoniae NDM-1 CDC 1000527	5.54	0/10 0/10
Legionella pneumophila ATCC 33153	7.20	0/10 0/10
Listeria monocytogenes ATCC 19117	4.75	0/10 0/10
Proteus mirabilis ATCC 7002	6.57	0/10 0/10
Proteus vulgaris ATCC 9920	5.78	0/10 0/10
Pseudomonas aeruginosa (MDR) (MBL) CDC 2012059	4.70	0/10 0/10
Salmonella enterica serovar Paratyphi B ATCC 8759	5.13	0/10 0/10
Salmonella enterica serovar Typhi ATCC 6539	6.04	0/10 0/10
Serratia marcescens ATCC 43861	4.39	0/10 0/10
Shigella dysenteriae ATCC 11835	5.03	0/10 0/10
Shigella flexneri serovar 2B ATCC 12022	4.99	0/10 0/10
Shigella sonnei ATCC 9290	4.41	0/10 0/10
Staphylococcus aureus HA-MRSA (MDR) ATCC 33591	4.12	0/10 0/10
Staphylococcus aureus CA-MRSA (USA400) NARSA NRS 123	4.61	0/10 0/10
Staphylococcus epidermidis (Methicillin Resistant) ATCC 51625	5.05	0/10 0/10
Streptococcus pyogenes ATCC 19615	5.20	0/10 0/10

# **VIRUCIDAL PERFORMANCE:**

This product kills the following viruses in 10 minutes on hard, non-porous surfaces with 5% soil:

Organism	Carrier Population (Log <sub>10</sub> )	Log Reduction (Log <sub>10</sub> )
Avian Influenza A Virus (H5N1)CDC #2006719965	4.75	≥4.25 ≥4.25 >4.00
Avian influenza A (H5N2) Virus (NVSL)	4.50	≥4.00 ≥4.00
Hantavirus (PHV) Univ. of New Mexico	7.00	≥3.50 ≥3.50
Hepatitis A Virus (HAV)HM-175	6.25	5.00 ≥5.75
Hepatitis B Virus (HBV) Duck Hepatitis B Virus	5.14	≥4.64 ≥4.64
Hepatitis C Virus (HCV)ATCC VR-1422	4.64	≥4.14 ≥4.14
Herpes Simplex Type 1 Virus ATCC VR-733	6.00	≥5.50 ≥5.50
Herpes Simplex Type 2 VirusATCC VR-734	4.50	≥4.00 ≥4.00
Human Coronavirus ATCC VR-740	5.00	≥3.50 ≥3.50
Human Immunodeficiency Virus Type 1*(HIV-1) (AIDS Virus)	5.50	≥4.00 ≥4.00
Influenza A Virus (H3N2) ATCC VR-544	6.75	≥6.25 ≥6.25
Influenza A Virus (H1N1)ATCC VR-1469	6.25	≥5.75 ≥5.75
Respiratory Syncytial Virus ATCC VR-26	4.75	≥3.25 ≥3.25
**SARS-CoV-2 USA-WA1/2020 (COVID-19 virus) (2019-nCoV)	5.75	≥5.25 ≥5.25 ≥5.25
Vaccinia Virus ATCC VR-119	5.00	≥4.50 ≥4.50

<sup>\*</sup>Indicates a 2-minute contact time is required for this claim.

<sup>\*\*</sup>Indicates a 1-minute contact time is required for this claim.

# **MILDEWSTATIC PERFORMANCE:**

This product controls the following mold for 7 days on hard, non-porous surfaces with 5% soil:

Organism	Tile	Untreated (% Covered)	7 Days Post Treatment (% Covered)
Aspergillus niger ATCC 6275	1	65	0/0
	2	75	0/0
	3	70	0/0
	4	75	0/0
	5	80	0/0
	6	90	0/0
	7	75	0/0
	8	95	0/0
	9	80	0/0
	10	75	0/0

# **NON-FOOD CONTACT SANITIZING PERFORMANCE:**

This product is an effective one-step sanitizer in 3 minutes on hard, non-porous surfaces with 5% soil:

Organism	Carrier Population (Log <sub>10</sub> )	Log Reduction (Log <sub>10</sub> )
Enterobacter aerogenes ATCC 13048	6.34 6.38 6.57	>4.94 >4.98 >5.17
Klebsiella pneumoniae ATCC 4352	6.60 6.64 6.46	>5.20 >4.59 >4.06
Staphylococcus aureus ATCC 6538	6.09 6.35 5.96	>4.69 >3.95 >3.56

## **FUNGICIDAL PERFORMANCE:**

This product kills the following fungi in 10 minutes on hard, non-porous surfaces with 5% soil:

Organism	Inoculum Density (Log <sub>10</sub> )	Growth (5 min)	Growth (10 min)	Growth (15 min)
Trichophyton interdigitale ATCC 9533	8.08	0	0	0
Candida albicans ATCC 10231	7.08	0	0	0