

1-STEP 1-MINUTE

Safetec SaniZide Pro 1[®] Spray

(1-Minute Surface Disinfectant)

Safetec's SaniZide Pro 1® is a broad spectrum, EPA Registered surface disinfectant that combines cleaning and disinfecting in one simple step with its ready-to-use, alcohol-based, hospital-grade formula. SaniZide Pro 1® makes staying compliant even easier by reducing the risk of cross-contamination with true, one-minute kill claims that are effective against 48 microorganisms and safe for repeated use on hard, non-porous surfaces.

Item#	Description	Case Qty.	Case Wt.
35910	SaniZide Pro 1® Spray (32 oz.)	6/case	14 lbs.

EPA Reg. No. 88494-3-67161







Dental



Veterinary



Effective Against MRSA, VRE, Tuberculosis, Influenza, Poliovirus, Norovirus, and SARS-CoV-2 (the virus that causes COVID-19)

Ideal for use in:

- · Hospitals
- Medical or Dental Offices
- Ambulances
- Ambulatory Surgical Centers
- Nursing Homes
- Laboratories
- · Pharmacies
- Veterinary Offices
- Other Healthcare Related Institutions





SaniZide Pro 1[®] Spray Efficacy Sheet

†Enveloped/lipophilic type virus ††Non-enveloped/hydrophilic type virus

Test Organism	Kill Time
Acinetobacter baumannii MDR	1-minute
††Adenovirus	
†Avian Influenza	
Bordetella bronchiseptica	1-minute
Bordetella pertussis	
Burkholderia cepacia	
Campylobacter jejuni	
Candida albicans	1-minute
†Canine distemper virus	1-minute
††Canine parvovirus	
Carbapenum resistant Enterobacter cloacae (CRE) or NDM-1 Positive	
†Coronavirus	
†Cytomegalovirus	1-minute
Enterobacter aerogenes or Enterobacter cloacae	1-minute
††Enterovirus EV-D68	1-minute
Escherichia coli - ESBL Producing MDR or NDM-1 Positive	1-minute
Escherichia coli (E. coli) or E. coli O157:H7	1-minute
†Feline leukemia virus	1-minute
†Hepatitis B Virus (HBV)	1-minute
†Hepatitis C Virus (HBC)	1-minute
†Herpes Simplex Virus	1-minute
†HIV-Aids	
†Influenza A and/or Pandemic 2009 H1N1 Influenza A, or H3N3 or Hong Kong Flu, or H2N2	1-minute
†Influenza B	
Klebsiella pneumoniae	1-minute
Klebsiella pneumoniae-ESBL Producing MDR or KPC-2 or CRKP or NDM-1 Positive	
Legionella pneumophila	1-minute
Listeria monocytogenes	
Mycobacterium bovis (Tuberculosis)	
††Norovirus	
††Poliovirus	
Proteus vulgaris	
Pseudomonas aeruginosa	1-minute
†Respiratory Syncytial virus (RSV)	1-minute
††Rhinovirus	
††Rotavirus	
Salmonella enterica	
Shigella dysenteriae	
Staphylococcus aureus	1-minute
Staphylococcus aureus - Methicillin resistant MRSA (Healthcare of Community Acquired) or MRSE	
Staphylococcus aureus - Vancomycin intermediate VISA	
Staphylococcus aureus - Vancomycin resistant VRSA	
Streptococcus pneumoniae	
Streptococcus pyogenes	1-minute
Trichophyton mentagrophytes (Ringworm, Athlete's Foot, Jock Itch)	
†Vaccinia virus	
Vancomycin resistant Enterococcus faecium or faecalis (VRE)	1-minute

The US EPA also recognizes the efficacy of Safetec® SaniZide Pro 1® against the COVID-19 strain of Coronavirus in 1-minute

May be used on hard, non-porous surfaces in:

Hospitals and healthcare settings, including: Ambulances, Anesthesia, CAT Labs, CCU, Central Supply, Clinics, Dental Offices, Dialysis Clinics, Doctor's Offices, Emergency Rooms, Home Health Care, Hospices, Laboratory, Laundry Rooms, Long Term Care Facilities, Newborn Nursery, Nursing Homes, Offices, Operating Rooms, Pediatrics, Physical Therapy, Physician's Offices, Ophthalmic Offices, Radiology, Recovery Rooms, Rehabilitation, Respiratory Therapy, Ultrasound, Transport Vehicles, Waiting Areas, X-Ray. Critical Care Areas: Cardiac Care Units, Emergency Rooms, Intensive Care Units, Neonatal Intensive Care Units, Pediatric Intensive Care Units, Surgery, Surgical Prep, and Surgical Recovery Units. Animal Housing/Holding Areas: Animal Hospitals, Animal Life Science Laboratories, Animal Transportation Vehicles, Breeding Establishments, Grooming Establishments, Kennels, Pet Shops, Tack Shops, Veterinary Clinics, Veterinary Examination Rooms, Veterinary Operating Rooms, Veterinary Waiting Rooms, Veterinary X-Ray Rooms, Zoos.

SaniZide Pro 1® contains Ethanol (CAS 64-17-5) as a disinfectant, which in California is considered to be carcinogenic to humans when ingested in the form of an alcoholic beverage [IARC 1]. SaniZide Pro 1® also contains the following ingredients which do not appear on any listing of chemicals of concern as designated by the State of California or the European Union: Purified Water (CAS 7732-18-5) as a diluent, Propylene Glycol (CAS 57-55-6) as a solvent, Citric Acid (CAS 77-92-9) as a pH adjuster, Decyl Glucoside (CAS 68515-73-1) as a surfactant, Didecyldimonium Chloride (CAS 7173-51-5) as a disinfectant, Lauryl Glucoside (CAS 110615-47-9) as a surfactant.

How much surface disinfectant does your facility need?

According to the <u>AIHA Reopening Guidance Document</u>, all contact surfaces should be disinfected regularly, including:

- · Individual workspaces between each shift.
- Common area contact surfaces between each use, including but not limited to:
 - Door handles
 - Elevator buttons
 - · Sign-in areas

All calculations are estimates based on kill claims for SaniZide Pro 1® which has a 1-minute contact time.

- There are 0.0125 oz. in 1 spray of SaniZide Pro 1®
- Each SaniZide Pro 1[®] bottle has 32 oz.

With this information we can gather:



ltem#	Description	Case Qty.
35910	SaniZide Pro 1® Spray (32 oz.)	6/case

ltem	Number of Sprays	Ounces of SaniZide Pro 1®
Doorknob	2	0.025
Work Desk	10	0.125
Large conference room table	15	0.1875
Light switches	1	0.0125
Elevator buttons	2	0.025
Non-food contact Kitchen surfaces	10	0.125
Bathroom Surfaces	20	0.25
Sign-in Areas/Desk	10	0.125

This information is based on the amount of product needed in a year, based on 260 work days a year.

Surface	# Number of Disinfections a Day (Once a Day or After Each Use)	# of Ounces	# of Bottles of SaniZide Pro 1®	
Large Conference Room Table	5	244	8	
Sign-in Area	5	163	5	
100 Light Switches	1	325	10	
100 Doorknobs	2	1,300	40	
2 Elevators	100	1,250	39	
Unshared Work Desk	1	32.5	1	
20 Unshared Work Desks	1	650	20	
50 Unshared Work Desks	1	1,625	51	

*Amount of product needed to keep the surface wet for a full minute varies by climate. Number of sprays are approximate and may vary due to the size of your workspaces and surfaces. The amount of disinfecting necessary will vary by building structure, and daily office activities. Always follow the directions on the label of your surface disinfectant.





DISINFECTANT SPRAY EFFICACY COMPARISON CHART



Easy To Use, No Expiration, Hospital-Grade, 1-Min Kill Claims For use on hard, non-porous, high-contact surfaces



May be used on hard, non-porous surfaces in:

Hospitals and healthcare settings, including: Ambulances, Anesthesia, CAT Labs, CCU, Central Supply, Clinics, Dental Offices, Dialysis Clinics, Doctor's Offices, Emergency Rooms, Home Health Care, Hospices, Laboratory, Laundry Rooms, Long Term Care Facilities, Newborn Nursery, Nursing Homes, Offices, Operating Rooms, Pediatrics, Physical Therapy, Physician's Offices, Ophthalmic Offices, Radiology, Recovery Rooms, Rehabilitation, Respiratory Therapy, Ultrasound, Transport Vehicles, Waiting Areas, X-Ray. Critical Care Areas: Cardiac Care Units, Emergency Rooms, Intensive Care Units, Neonatal Intensive Care Units, Pediatric Intensive Care Units, Surgery, Surgical Prep, and Surgical Recovery Units. Animal Housing/Holding Areas: Animal Hospitals, Animal Life Science Laboratories, Animal Transportation Vehicles, Breeding Establishments, Grooming Establishments, Kennels, Pet Shops, Tack Shops, Veterinary Clinics, Veterinary Examination Rooms, Veterinary Operating Rooms, Veterinary Waiting Rooms, Veterinary X-Ray Rooms, Zoos.

Competitors	S afetec	PDI BE THE DIFFERENCE	Metrex Protecting People	THE CLOROX COMPANY	Diversey for a cleaner, healthier future	MICRO-SCIENTI
Active Ingredient	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Quat	Alcohol-Qua
Company Products	SaniZide Pro 1 Spray	Sani-Prime Germicidal Spray	CaviCide 1 Spray	Disinfecting Spray	Virex TB	Opti-Cide3
Enveloped Viruses						
Avian Influenza	1-minute	1-minute		< 1-minute	3-minutes	2-minutes
Coronavirus	1-minute	1-minute	1-minute	< 1-minute	2-minutes	
Cytomegalovirus	1-minute	1-minute		< 1-minute		
Hepatitis B Virus	1-minute	1-minute	1-minute	< 1-minute	1-minute	2-minutes
Hepatitis C Virus	1-minute	1-minute	1-minute	< 1-minute	1-minute	2-minutes
Herpes Simplex	1-minute	1-minute	1-minute	< 1-minute	3-minutes	2-minutes
HIV-Aids	1-minute	1-minute	1-minute	< 1-minute	1-minute	2-minutes
Influenza A	1-minute	1-minute	1-minute	< 1-minute	3-minutes	2-minutes
Influenza B	1-minute	1-minute		< 1-minute		
Respiratory Syncytial virus (RSV)	1-minute	1-minute		< 1-minute	3-minutes	
Canine distemper virus	1-minute					3-minutes
Feline leukemia virus	1-minute					3-minutes
Vaccinia virus	1-minute	1-minute				
Large Non-Enveloped Viruses						
Adenovirus	1-minute	1-minute	3-minutes	10-minutes	3-minutes	
Rotavirus	1-minute	1-minute	1-minute	10-minutes	3-minutes	2-minutes
Small Non-Enveloped Viruses						
Norovirus	1-minute		1-minute	10-minutes	<1-minute	
Poliovirus	1-minute			10-minutes	3-minutes	
Rhinovirus	1-minute	1-minute		10-minutes	3-minutes	2-minutes
Enterovirus EV-D68	1-minute	1-minute				
Canine parvovirus	1-minute				3-minutes	
Mycobacterium						
Mycobacterium bovis (Tuberculosis)	1-minute	1-minute	1-minute	5-minutes	5-minutes	2-minutes
Encapsulated Bacteria						
Klebsiella pneumoniae	1-minute	1-minute	1-minute	3-minutes	3-minutes	
Streptococcus pneumoniae	1-minute	1-minute		3-minutes		
Pseudomonas aeruginosa	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Bordetella bronchiseptica	1-minute					3-minutes
Bordetella pertussis	1-minute	1-minute				

Competitors	∅ Safetec	PDI BETHE DIFFERENCE	Metrex Protecting People	THE CLOROX COMPANY	Diversey for a cleaner, healthier future	MICRO-SCIENTIF
Drug Resistant Bacteria						
Acinetobacter baumannii MDR	1-minute	1-minute	1-minute			
Carbapenum resistant Enterobacter cloacae (CRE) or NDM-1 Positive	1-minute	1-minute				
Escherichia coli - ESBL Producing MDR or NDM-1 Positive	1-minute	1-minute	1-minute	3-minutes		
Vancomycin resistant Enterococcus faecium or faecalis (VRE)	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Klebsiella pneumoniae-ESBL Producing MDR or KPC-2 or CRKP or NDM-1 Positive	1-minute	1-minute	1-minute	3-minutes		2-minutes
Staphylococcus aureus - Methicillin resistant MRSA (Healthcare of Community Acquired) or MRSE	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Staphylococcus aureus - Vancomycin resistant VRSA	1-minute	1-minute				
Staphyloccocus aureus - Vancomycin Intermediate VISA	1-minute	1-minute	1-minute			
Gram Positive Bacteria						
Listeria monocytogenes	1-minute	1-minute		3-minutes	3-minutes	2-minutes
Staphylococcus aureus	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Streptococcus pyogenes	1-minute	1-minute		3-minutes	3-minutes	
Gram Negative Bacteria						
Burkholderia cepacia	1-minute	1-minute	1-minute	3-minutes	3-minutes	
Campylobacter jejuni	1-minute	1-minute		3-minutes	3-minutes	
Enterobacter aerogenes or Enterobacter cloacae	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Escherichia coli (E. coli) or E. coli O157:H7	1-minute	1-minute		3-minutes	3-minutes	2-minutes
Legionella pneumophila	1-minute	1-minute			3-minutes	
Proteus vulgaris	1-minute	1-minute		3-minutes	3-minutes	
Salmonella enterica	1-minute	1-minute	1-minute	3-minutes	3-minutes	2-minutes
Shigella dysenteriae	1-minute	1-minute		3-minutes	3-minutes	
Pathogenic Fungi						
Trichophyton mentagrophytes	1-minute	1-minute	1-minute	1-minute	3-minutes	2-minutes
Candida albicans	1-minute	1-minute	1-minute	1-minute	3-minutes	
SARS-CoV-2 (COVID-19)						
On EPA List N	1	√	✓	✓	1	✓
Contact Time to kill SARS-CoV-2 (COVID-19) according to the <u>EPA List N</u>	1-minute	3-minutes	3-minutes	10-minutes	2-minutes	2-minutes
Product Attributes						
Will not harm most surfaces	1	✓	✓	1	1	✓
<1 min or 1 minute for contact time	✓	✓				
Fragrance Free	✓	✓	✓			✓
Low Toxicity Rating	✓				1	1
No Residue	1		✓	1		/
One-Step Clean and Disinfect	1	✓	1	1	1	
Drug-Resistant Kills	1	✓	✓	1	1	/
Kills Norovirus and Poliovirus in 1 min or less	1					
Made in USA	/	/	/	/	/	/

