

SURFACE DISINFECTION IN THE TIME OF COVID-19



The FAQs below were developed to help address questions that may arise regarding the significance of surface disinfection against SARS-CoV-2 (the virus that causes COVID-19) and the emergence of variants of SARS-CoV-2.

1. What is the primary mode of transmission for COVID-19?

- a. The primary mode of transmission is through respiratory droplets from 1 infected person to another person when talking, sneezing, singing, coughing, etc.

2. Can the virus that causes COVID-19 be transmitted by a contaminated surface?

- a. Yes, SARS-CoV-2, is a coronavirus that can contaminate and survive on environmental surfaces for some period of time dependent on type of surface and other environmental factors. Some studies report survivability of human coronavirus for 3 days¹ and others report up to 9 days.²
- b. The virus can enter a person's body when the contaminated surface is touched by hands, and unwashed hands then touch a person's eyes/mouth/nose.

3. Do surfaces need to be cleaned and disinfected?

- a. Yes, it is important to clean and disinfect surfaces that are frequently touched by many persons or equipment/devices that are shared/used on several people (i.e. healthcare devices).
- b. The virus is easily killed on hard nonporous surfaces by disinfectants that are listed on the EPA List N.³
 - i. **Sani-Cloth**[®] Prime wipes, **Sani-Prime**[®] spray, Super **Sani-Cloth**[®] wipes, **Sani-Cloth**[®] AF3 wipes, **Sani-Cloth**[®] Bleach wipes, **Sani-HyPerCide**[™] wipes, **Sani-HyPerCide**[™] spray, **Sani-24**[®] wipes, and **Sani-24**[®] spray are on EPA's List N for the emerging viral pathogen claim, which are recommended by the CDC for surface disinfection to help prevent the spread of COVID-19.
 - ii. Super **Sani-Cloth**[®] wipes, **Sani-Cloth**[®] Bleach wipes, **Sani-Prime**[®] Spray, and **Sani-Cloth**[®] AF3 wipes have been tested effective against the SARS-CoV-2 virus.

4. What is the best way to prevent COVID-19 infection?

- a. The best way to prevent COVID-19 infection is to not put yourself at risk by:
 - i. Maintaining physical distance (at least 6 feet away from others).
 - ii. Perform frequent handwashing or hand hygiene after handling potentially contaminated surfaces and especially before touching eyes/mouth/nose.
 - iii. Avoid large crowds or crowded spaces.
 - iv. Wear mask when necessary in public spaces; masks may provide some protection from asymptomatic persons expelling respiratory droplets.
 - v. Perform environmental surface disinfection with approved disinfectants as listed in #3 above.

5. Variants of the virus, SARS-CoV-2, are emerging. Does this change recommended prevention measures?

- a. There is no indication that prevention measures such as environmental cleaning/disinfection, physical distancing, hand hygiene, and wearing of PPE including masks should be performed any differently. The CDC continues to monitor virus variants and will keep the public updated.

For information, go to pdihc.com/covid-19-resource-center/

¹Ivan Doremalen N, Bushmaker T, Morris DH, et al. Aerosol and surface stability of SARS-CoV-2 as compared with SARS-CoV-1. NEJM March 18, 2020.

²Kampf G, Todt D, Pfaender S, Steinmann E, Persistence of coronaviruses on inanimate surfaces and its inactivation with biocidal agents, Journal of Hospital Infection, <https://doi.org/10.1016/j.jhin.2020.01.022>.

³<https://www.epa.gov/pesticide-registration/list-n-disinfectants-coronavirus-covid-19>

ENVIRONMENT OF CARE

FOCUS PRODUCTS FOR COVID-19

THESE PRODUCTS ARE ON EPA'S LIST N³ FOR THE EMERGING VIRAL PATHOGEN CLAIM, RECOMMENDED BY THE CDC FOR SURFACE DISINFECTION TO HELP PREVENT THE SPREAD OF COVID-19.

SURFACE DISINFECTION

Sani-Prime



DISINFECTS IN **1** MINUTE

DISINFECTANT QUAT/ALCOHOL FORMULATION

KILLS **55** MICROORGANISMS

Kills SARS-CoV-2
Spray Only

A 1 MINUTE OVERALL CONTACT TIME, INTERMEDIATE LEVEL DISINFECTANT FOR ALL YOUR HIGH-TOUCH, HOUSEWIDE SURFACE DISINFECTION NEEDS.

	REORDER NO.	WIPE SIZE	CASE PACK
Large Canister	P25372	6" x 6.75"	160/can 12 cans/case
Extra-Large Canister	P24284	7.5" x 15"	70/can 6 cans/case
Large Individual Packets	H06182	5" x 8"	50/box 10 boxes/case
X-Large Individual Packets	U13195	11.5" x 11.75"	50/box 3 boxes/case
Spray Bottle	X12309	n/a	32 oz/bottle, 9 bottles/case

SURFACE DISINFECTION

Super Sani-Cloth
GERMICIDAL DISPOSABLE WIPE



DISINFECTS IN **2** MINUTES

DISINFECTANT QUAT/ALCOHOL FORMULATION

KILLS **30** MICROORGANISMS

#1 DISINFECTANT WIPE IN HEALTHCARE⁵

Kills SARS-CoV-2

IDEAL FOR DAILY USE IN FAST-PACED ENVIRONMENTS THAT REQUIRE SHORT CONTACT TIMES AND BROAD COVERAGE OF MICROORGANISMS.

	REORDER NO.	WIPE SIZE	CASE PACK
Large Canister	Q55172	6" x 6.75"	160/can 12 cans/case
Extra-Large Canister	Q86984	7.5" x 15"	65/can 6 cans/case
Large Individual Packets	H04082	5" x 8"	50/box 10 boxes/case
X-Large Individual Packets	U87295	11.5" x 11.75"	50/box 3 boxes/case
Softpack	A22480	8.2" x 9.8"	80/pack 9 packs/case

SURFACE DISINFECTION

Sani-Cloth AF3
GERMICIDAL DISPOSABLE WIPE



DISINFECTS IN **3** MINUTES

DISINFECTANT QUAT ALCOHOL FREE FORMULATION

KILLS **45** MICROORGANISMS

Kills SARS-CoV-2

PROTECTING YOUR PATIENTS HAS NEVER BEEN EASIER. FRAGRANCE FREE – IDEAL FOR USE AROUND PATIENTS AND STAFF, ESPECIALLY THOSE WITH RESPIRATORY SENSITIVITIES.

	REORDER NO.	WIPE SIZE	CASE PACK
Large Canister	P13872	6" x 6.75"	160/can 12 cans/case
Extra-Large Canister	P63884	7.5" x 15"	65/can 6 cans/case
Large Individual Packets	H59200	5" x 8"	50/box 10 boxes/case
X-Large Individual Packets	U27500	11.5" x 11.75"	50/box 3 boxes/case
Softpack	M8063S80	8.2" x 9.8"	80/pack 9 packs/case
Pail	P1450P	7.5" x 15"	160/pail 2 pails/case
Refill (for Pail)	P2450P	7.5" x 15"	160/refill 2 refills/case

SURFACE DISINFECTION

Sani-Cloth Bleach
GERMICIDAL DISPOSABLE WIPE



DISINFECTS IN **4** MINUTES

DISINFECTANT 1:10 BLEACH DILUTION FORMULATION

KILLS **50** MICROORGANISMS

Kills SARS-CoV-2

IDEAL FOR DISINFECTING AREAS CONTAMINATED WITH CLOSTRIDIODES DIFFICILE SPORES AND NOROVIRUS.

	REORDER NO.	WIPE SIZE	CASE PACK
Clinical Size Wipes Canister	P84172	6" x 5"	160/can 12 cans/case
Large Canister	P54072	6" x 10.5"	75/can 12 cans/case
Extra-Large Canister	P25784	7.5" x 15"	65/can 6 cans/case
Large Individual Packets	H58195	5" x 7"	40/box 10 boxes/case
X-Large Individual Packets	U26595	11.5" x 11.75"	40/box 3 boxes/case
Pail	P7007P	7.5" x 15"	160/pail 2 pails/case
Refill (for Pail)	P700RF	7.5" x 15"	160/refill 2 refills/case

³ <https://www.epa.gov/pesticide-registration/list-n-disinfectants-coronavirus-covid-19>

⁴ Market leadership claims based on GHX 2020 Q3 trend report

©2021 PDI 400 Chestnut Ridge Road Woodcliff Lake, NJ 07677

T: 800-999-6423 W: pdihc.com 0221 UPDATE PDI06203069

