# SURFACE DISINFECTION IN THE TIME OF COVID-19



Recent attention in the media regarding the transmission of the novel coronavirus and the significance of surface disinfection against SARS-CoV-2 (the virus that causes COVID-19) has contributed to some confusion. The FAQs below were developed to help address questions that may arise and provide some clarification with the answers.

### 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 novel 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 days<sup>1</sup> and others report up to 9 days.<sup>2</sup>
- 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 surfaces by chemical 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, and Sani-Cloth® Bleach wipes 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.

## 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.

For information on PDI surface disinfectants, go to <a href="https://pdihc.com/pdi-healthcares-infection-prevention-products-among-first-to-be-tested-directly-against-sars-cov-2/">https://pdihc.com/pdi-healthcares-infection-prevention-products-among-first-to-be-tested-directly-against-sars-cov-2/</a>



# **ENVIRONMENT OF CARE**

# FOCUS PRODUCTS FOR COVID-19

THE BELOW PRODUCTS ARE ON EPA'S LIST N<sup>3</sup> FOR THE EMERGING VIRAL PATHOGEN CLAIM, WHICH ARE RECOMMENDED BY THE CDC FOR SURFACE DISINFECTION TO HELP PREVENT THE SPREAD OF COVID-19.

#### SURFACE DISINFECTION











CASE

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

REORDER WIPE

	NO.	SIZE	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
Spray Bottle	X12309	n/a	32 oz/bottle, 9 bottles/ case

#### SURFACE DISINFECTION









QUAT/

ALCOHOL

#### **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

#### SURFACE DISINFECTION













#### 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
Portable Pack	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











#### **IDEAL FOR DISINFECTING** AREAS CONTAMINATED WITH **CLOSTRIDIOIDES DIFFICILE SPORES** AND NOROVIRUS.

	REORDER NO.	WIPE SIZE	CASE PACK
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



<sup>3</sup> https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2 <sup>4</sup>Market leadership claims based on GHX 2019 Q4 trend report