## FACE ANY CHALLENGE ANYWHERE

## **Health Safety Protocols Sponsors**



Our intention remains to provide meaningful training for your staff and other learners. The current COVID-19 pandemic has made this more difficult but not impossible. In order to minimize risk, it is important that there be a cooperative understanding amongst our office, the sponsor, our instructors and learners about what is acceptable.

We have developed three documents outlining our expectations for learners, instructors and sponsors. The following is specific for sponsors. They are based on guidance from the Centers for Disease Control as well as from a variety of national organizations and relevant medical literature. In addition, it will be important for you to operate in a way that is consistent with your state and local health departments.

The science and official policy remain in flux. We will do our best to stay ahead of the curve and we would ask you to do the same particularly with regard to local and national organizational requirements that govern your entity. If you are unable to meet any of the guidelines listed, they violate local regulations or you have alternative suggestions, please contact us so that we can work on a solution.

#### **Scheduling considerations:**

- Class size Assuming you can maintain the acceptable standard of 2m of separation within a classroom facility, we are limiting the class to 14 learners. If you have more learners and sufficient space in another nearby location, we will consider running another course in parallel.
- Transportation Ideally, we think it best that learners arrive in their own cars or there be accommodations where they can stay if quarantine is necessary. Shared transportation will increase risk and should be avoided.
- Provided accommodations Except with current live-in partners, learners should not have to share accommodations, either in a facility or in outdoorcamping. Bunkhouses have a significant risk.
- Meals If meals are part of the tuition, social distancing should be followed. Family or self-serve buffet style are a badidea. Individual packaged would be ideal.
- Quarantine
  - A plan needs to be consistent with your local health department guidelines and they should be 0 involved if anyone is flagged before or during class as being at risk.
  - It should include providing a space to isolate a person awaiting advice. 0
  - If it is a staff member, have a separate accommodation to assure compliance. If a non-staff person, 0 can arrangements be made?
- Medical attention Identify a local medical practitioner for advice and, potentially, testing.

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#### **Before Course Starts:**

- When possible remove or limit hard to clean items with porous surfaces from the learning environment (e.g., soft seating, area rugs, etc)
- Prop doors open to minimize having to touch doorknobs.
- Open windows to increase air circulation.
- Clean classroom with an approved disinfectant, see attached list.
- Post info sheets, about COVID-19 and Stopping the Spread of Germs, in the classroom.
- Set up seating and tables to meet minimum of 2 meters (6 feet) between every learner in each direction.
- Allow enough space in front of classroom for instructors to easily move around and maintain 2 meters (6 feet) from front row of learners.
- Supply a location to remove and hang clothes and materials (e.g., sleeping bags) after class. An outdoor clothesline would be acceptable but wash facilities would be better.
- Have multiple hand washing stations set up inside and at least one outside.
- Screen potential learners prior to arrival on course.
  - If they screen positive, having any symptoms listed below or having contact with a COVID-19 positive individual within the last 14 days then inform them to stay home. Work with them to sign up for a future course date. If you offer a complete refund, WMA will not charge you. Otherwise, we will credit the learner the portion of the certification fee you pay us.
- Instruct all learners to arrive on site with a face covering and to put it on prior to exiting their vehicle once they arrive at course site.
- Instructors will rescreen students as they arrive on course prior to entry into the site.
  - Please provide an area for instructor to screen learners in privacy.
  - o Provide an isolation area in case a learner screens positive.

#### **During Course:**

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- Clean and disinfect shared surfaces, such as table, doorknobs, etc., with an appropriate cleaner, following
  product directions. At a minimum, this should happen during lunch break, after class and, if used at night,
  then before class the next morning.
- Do not provide snacks or drinks. A sink faucet for individual water bottles or a central source such as a large carboy operated by a designated person are acceptable.
- Restock hand-washing stations as necessary with soap and paper towels.
- Restock tissues as needed.
- Restock hand sanitizer as necessary.
- Empty trash receptacles as necessary but at a minimum nightly.

#### **Sponsor Provided:**

- Multiple hand washing stations with clean running water and soap; both inside and outside.
- Hand sanitizer as secondary resource to hand washing stations.
- Clothes line for learners to use to air -dry items.
- Tissues and trash receptacles.
- Cleaner and Disinfectant per attached list for use in cleaning site as well as training equipment.

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Date:	Screener's Name:

Wilderness Medical A	ssociates Internationa	l: Prescreenin	g Form for CO	VID-19	
Please write YES or NO in boxes to record learner's answers in appropriate box	Have you had contact with any person who tested positive or presumptive postive for COVID-19 or received instruction from a public health authority to selfobserve, self-isolate, or self-quarantine in the last 14 days?	Have you had a fever in the last 14 days: temperature of 100.4° F (38° C) or above?	Have you had any respiratory symptoms including sore	Have you developed any other new or worsening flu-like symptoms (e.g., muscle aches, fatigue, persistent headache, nausea/vomiting or diarrhea) in the past 14 days?	Have you lost your sense of smell or taste in the past 14 days?
Learner Name					
1					
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## Symptoms of Coronavirus (COVID-19)

## Know the symptoms of COVID-19, which can include the following:















Symptoms can range from mild to severe illness, and appear 2-14 days after you are exposed to the virus that causes COVID-19.

\*Seek medical care immediately if someone has emergency warning signs of COVID-19.

- Trouble breathing
- Persistent pain or pressure in the chest
- New confusion

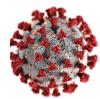
- Inability to wake or stay awake
- Bluish lips or face

This list is not all possible symptoms. Please call your medical provider for any other symptoms that are severe or concerning to you.



cdc.gov/coronavirus

# What you should know about COVID-19 to protect yourself and others



### **Know about COVID-19**

- Coronavirus (COVID-19) is an illness caused by a virus that can spread from person to person.
- The virus that causes COVID-19 is a new coronavirus that has spread throughout the world.
- COVID-19 symptoms can range from mild (or no symptoms) to severe illness.



## **Know how COVID-19 is spread**

- You can become infected by coming into close contact (about 6 feet or two arm lengths) with a person who has COVID-19. COVID-19 is primarily spread from person to person.
- You can become infected from respiratory droplets when an infected person coughs, sneezes, or talks.
- You may also be able to get it by touching a surface or object that has the virus on it, and then by touching your mouth, nose, or eyes.



## Protect yourself and others from COVID-19

- There is currently no vaccine to protect against COVID-19. The best way to protect yourself is to avoid being exposed to the virus that causes COVID-19.
- Stay home as much as possible and avoid close contact with others.
- Wear a cloth face covering that covers your nose and mouth in public settings.
- Clean and disinfect frequently touched surfaces.
- Wash your hands often with soap and water for at least 20 seconds, or use an alcoholbased hand sanitizer that contains at least 60% alcohol.



### **Practice social distancing**

- Buy groceries and medicine, go to the doctor, and complete banking activities online when possible.
- If you must go in person, stay at least 6 feet away from others and disinfect items you must touch.
- Get deliveries and takeout, and limit in-person contact as much as possible.



## Prevent the spread of COVID-19 if you are sick

- Stay home if you are sick, except to get medical care.
- Avoid public transportation, ride-sharing, or taxis.
- Separate yourself from other people and pets in your home.
- There is no specific treatment for COVID-19, but you can seek medical care to help relieve your symptoms.
- If you need medical attention, call ahead.



## Know your risk for severe illness

- Everyone is at risk of getting COVID-19.
- Older adults and people of any age who have serious underlying medical conditions may be at higher risk for more severe illness.



# Stop the Spread of Germs

## Help prevent the spread of respiratory diseases like COVID-19.

















# GUIDANCE FOR CLEANING & DISINFECTING



SCAN HERE FOR MORE INFORMATION

# PUBLIC SPACES, WORKPLACES, BUSINESSES, SCHOOLS, AND HOMES

## $1\,$ develop your plan

#### DETERMINE WHAT NEEDS TO BE CLEANED.

Areas unoccupied for 7 or more days need only routine cleaning. Maintain existing cleaning practices for outdoor areas.

**DETERMINE HOW AREAS WILL BE DISINFECTED.** Consider the type of surface and how often the surface is touched. Prioritize disinfecting frequently touched surfaces.

**CONSIDER THE RESOURCES AND EQUIPMENT NEEDED.** Keep in mind the availability of cleaning products and personal protective equipment (PPE) appropriate for cleaners and disinfectants.

Follow guidance from state, tribal, local, and territorial authorities.

## 2 IMPLEMENT

**CLEAN VISIBLY DIRTY SURFACES WITH SOAP AND WATER** prior to disinfection.

**USE THE APPROPRIATE CLEANING OR DISINFECTANT PRODUCT.** Use an EPA-approved disinfectant against COVID-19, and read the label to make sure it meets your needs.

**ALWAYS FOLLOW THE DIRECTIONS ON THE LABEL.** The label will include safety information and application instructions. Keep disinfectants out of the reach of children.

## 3 MAINTAIN AND REVISE

#### CONTINUE ROUTINE CLEANING AND DISINFECTION.

Continue or revise your plan based upon appropriate disinfectant and PPE availability. Dirty surfaces should be cleaned with soap and water prior to disinfection. Routinely disinfect frequently touched surfaces at least daily.

**MAINTAIN SAFE PRACTICES** such as frequent handwashing, using cloth face coverings, and staying home if you are sick.

**CONTINUE PRACTICES THAT REDUCE THE POTENTIAL FOR EXPOSURE.** Maintain social distancing, staying six feet away from others. Reduce sharing of common spaces and frequently touched objects.





## **MAKING YOUR PLAN TO CLEAN AND DISINFECT**

**Cleaning** with soap and water removes germs, dirt, and impurities from surfaces. It lowers the risk of spreading infection.

**Disinfecting** kills germs on surfaces. By killing germs on a surface after cleaning, it can further lower the risk of spreading infection.



#### Is the area indoors?





#### Maintain existing cleaning practices.

Coronaviruses naturally die in hours to days in typical indoor and outdoor environments. Viruses are killed more quickly by warmer temperatures and sunlight.

### Has the area been occupied within the last 7 days?



Yes, the area has been occupied within the last 7 days.



The area has been unoccupied within the last 7 days.

The area will need only routine cleaning.





### Is it a frequently touched surface or object?



Yes, it is a frequently touched surface or object.



#### Thoroughly clean these materials.

Consider setting a schedule for routine cleaning and disinfection, as appropriate.



### What type of material is the surface or object?

Hard and non-porous materials like glass, metal, or plastic.

### Visibly dirty surfaces should be cleaned prior to disinfection.

Consult EPA's list of disinfectants for use against COVID-19, specifically for use on hard, non-porous surfaces and for your specific application need. More frequent cleaning and disinfection is necessary to reduce exposure.

## Soft and porous materials like carpet, rugs, or material in seating areas.

#### Thoroughly clean or launder materials.

Consider removing soft and porous materials in high traffic areas. Disinfect materials if appropriate products are available.



## 6 Steps for Safe & Effective Disinfectant Use



## Step 1: Check that your product is EPA-approved

Find the EPA registration number on the product. Then, check to see if it is on EPA's list of approved disinfectants at: *epa.gov/listn* 

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## Step 2: Read the directions

Follow the product's directions. Check "use sites" and "surface types" to see where you can use the product. Read the "precautionary statements."

## **Step 3: Pre-clean the surface**

Make sure to wash the surface with soap and water if the directions mention pre-cleaning or if the surface is visibly dirty.





## **Step 4: Follow the contact time**

You can find the contact time in the directions. The surface should remain wet the whole time to ensure the product is effective.

## **Step 5: Wear gloves and wash your hands**

For disposable gloves, discard them after each cleaning. For reusable gloves, dedicate a pair to disinfecting COVID-19. Wash your hands after removing the gloves.





## Step 6: Lock it up

Keep lids tightly closed and store out of reach of children.

EPA Active Ingredient(s) Product Company Follow the Contact Formulation Surface Use Site Emerging Registration Name disinfection Time (in Type Type Viral Number directions and minutes) Pathogen preparation Claim? for the following virus	Date Added to List N
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			Inc							
10324-59	Quaternary ammonium	Maquat 64	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/19/2020
777-128	Quaternary ammonium	Lysol® Laundry Sanitizer	Reckitt Benckiser	Human coronavirus	5	Dilutable (laundry pre- soak only)	Porous (P) (laundry presoak only)	Residential	No	03/19/2020
10324-105	Quaternary ammonium	Maquat 128 PD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-108	Quaternary ammonium	Maquat 256- MN	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-112	Quaternary ammonium	Maquat 128- MN	Mason Chemical	Human coronavirus	10	Dilutable	Hard Nonporous	Healthcare; Institutional;	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
			Company				(HN); Food Contact Post-Rinse Required (FCR)	Residential		
10324-113	Quaternary ammonium	Maquat 64- MN	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-114	Quaternary ammonium	Maquat 32- MN	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-115	Quaternary ammonium	Maquat 750- M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-117	Quaternary ammonium	Maquat 710- M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Porous (P) (laundry presoak only)	Healthcare; Institutional; Residential	No	03/13/2020
10324-140	Quaternary ammonium	Maquat MQ2525M- CPV	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact	Healthcare; Institutional; Residential	No	03/13/2020

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							Post-Rinse Required (FCR)			
10324-141	Quaternary ammonium	Maquat 256- NHQ	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-142	Quaternary ammonium	Maquat MQ2525M-14	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-154	Quaternary ammonium	Maquat 64- NHQ	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-155	Quaternary ammonium	Maquat 128- NHQ	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-156	Quaternary ammonium	Maquat 512- NHQ	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-157	Quaternary ammonium	Maquat 32- NHQ	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-164	Quaternary ammonium	Maquat 256 PD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-166	Quaternary ammonium	Maquat 32	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact	Healthcare; Institutional; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
							Post-Rinse Required (FCR)			
10324-167	Quaternary ammonium	Maquat 32 PD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-177	Quaternary ammonium	Maquat 705- M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Porous (P) (laundry presoak only)	Healthcare; Institutional; Residential	No	03/13/2020
10324-194	Quaternary ammonium	Maquat 2420-10	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-198	Quaternary ammonium	Maquat 702.5-M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Porous (P) (laundry presoak only)	Healthcare; Institutional; Residential	No	03/13/2020
10324-214	Hydrogen peroxide; Peroxyacetic acid	Maguard 5626	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-230	Hydrogen peroxide; Peroxyacetic acid	Maguard 1522	Mason Chemical Company	Human coronavirus	1	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-57	Quaternary ammonium	Maquat 42	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
10324-58	Quaternary ammonium	Maquat 128	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-63	Quaternary ammonium	Maquat 10	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-71	Quaternary ammonium	Maquat 280	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-72	Quaternary ammonium	Maquat 615- HD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-80	Quaternary ammonium	Maquat 5.5-M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-81	Quaternary ammonium	Maquat 7.5-M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Porous (P) (laundry presoak only)	Healthcare; Institutional; Residential	No	03/13/2020
10324-85	Quaternary ammonium	Maquat 86-M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
10324-93	Quaternary ammonium	Maquat 64-PD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10324-94	Quaternary ammonium	Maquat 20-M	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-96	Quaternary ammonium	Maquat 50-DS	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
10324-99	Quaternary ammonium	Maquat 10-PD	Mason Chemical Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10492-4	Quaternary ammonium; Isopropanol	Discide Ultra Disinfecting Towelettes	Palmero Healthcare LLC	Human coronavirus	0.5 (30 seconds)	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
10492-5	Quaternary ammonium; Isopropanol	Discide Ultra Disinfecting Spray	Palmero Healthcare LLC	Human coronavirus	0.5 (30 seconds)	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
11346-4	Quaternary ammonium	Clorox QS	The Clorox Company	Human coronavirus	2	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
1672-65	Sodium hypochlorite	Austin A-1 Ultra Disinfecting Bleach	James Austin Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
1672-67	Sodium hypochlorite	Austin's A-1 Concentrated Bleach 8.25%	James Austin Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
1677-204	Octanoic acid	65 Disinfecting Heavy Duty Acid Bathroom Cleaner	Ecolab Inc	Human coronavirus	2	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
1677-241	Sodium hypochlorite	Hydris	Ecolab Inc	Human coronavirus	5	RTU	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
1839-167	Quaternary ammonium	BTC 885 Neutral Disinfectant Cleaner-256	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
1839-168	Quaternary ammonium	BTC 885 NDC-32	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
1839-169	Quaternary ammonium	BTC 885 Neutral Disinfectant Cleaner-64	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required	Healthcare; Institutional; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
							(FCR)			
1839-176	Quaternary ammonium	Liquid-pak Neutral Disinfectant Cleaner	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
1839-190	Quaternary ammonium	Stepan Disinfectant Wipe	Stepan Company	Human coronavirus	10	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
1839-214	Quaternary ammonium	SC-NDC-256	Stepan Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
1839-78	Quaternary ammonium	NP 3.2 Detergent/ disinfectant	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
1839-79	Quaternary ammonium	NP 4.5 Detergent/ disinfectant	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
1839-81	Quaternary ammonium	NP 9.0	Stepan	Human	10	Dilutable	Hard	Healthcare;	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
		Detergent/ disinfectant	Company	coronavirus			Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Institutional; Residential		
1839-94	Quaternary ammonium	NP 3.2 (D & F) Detergent/ disinfectant	Stepan Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
3862-191	Quaternary ammonium	Assure	ABC Compounding Co Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
4091-23	Sodium hypochlorite; Sodium carbonate	Mold Armor Formula 400	W.M. Barr & Company Inc	Human coronavirus	0.5 (30 seconds)	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
42964-17	Quaternary ammonium; Ethanol	Asepticare	Airkem professional products	Human coronavirus	2	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
46781-6	Quaternary ammonium; Isopropanol	Cavicide	Metrex Research	Human coronavirus	2	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
4822-548	Triethylene glycol; Quaternary ammonium	Combo	S.C. Johnson & Son Inc	Human coronavirus	5	Pressurized liquid	Hard Nonporous (HN)	Residential	No	03/13/2020
4822-606	L-Lactic Acid	Fangio	S.C. Johnson & Son Inc	Human coronavirus	10	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
4822-607	Quaternary ammonium	Lauda	S.C. Johnson & Son Inc	Human coronavirus	5	RTU	Hard Nonporous (HN); Food Contact Post-Rinse	Institutional; Residential	No	03/13/2020

EPA Registration Number	Active Ingredient(s)	Product Name	Company	Follow the disinfection directions and preparation for the following virus	Contact Time (in minutes)	Formulation Type	Surface Type	Use Site	Emerging Viral Pathogen Claim?	Date Added to List N
							Required (FCR)			
4822-608	L-Lactic acid	Gurney	S.C. Johnson & Son Inc	Human coronavirus	5	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
4822-609	Quaternary ammonium	Stewart	S.C. Johnson & Son Inc	Human coronavirus	3	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
4822-613	Quaternary ammonium	Gertrude	S.C. Johnson & Son Inc	Human coronavirus	5	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Residential	No	03/13/2020
54289-4	Peroxyacetic acid	Peraclean 15 (Peroxyacetic Acid Solution)	Evonik Corporation	Human coronavirus	1	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
56392-10	Sodium hypochlorite	Caltech Swat 200 9B	Clorox Professional Products Company	Human coronavirus	2	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional	No	03/13/2020
5813-103	Sodium hypochlorite	Cgb3	The Clorox Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
5813-104	Sodium hypochlorite	Cgb4	The Clorox Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
5813-106	Sodium hypochlorite	AxI	The Clorox	Human	1	RTU	Hard	Residential	No	03/13/2020

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			Company	coronavirus			Nonporous (HN)			
5813-50	Sodium hypochlorite	Ultra Clorox Brand Regular Bleach	The Clorox Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
5813-73	Quaternary ammonium	Clorox Everest	The Clorox Company	Human coronavirus	0.5 (30 seconds)	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
5813-86	Glycolic acid	CBW	The Clorox Company	Human coronavirus	10	Impregnated materials	Hard Nonporous (HN)	Residential	No	03/13/2020
5813-93	Glycolic acid	Show	The Clorox Company	Human coronavirus	10	Impregnated materials	Hard Nonporous (HN)	Residential	No	03/13/2020
5813-98	Sodium hypochlorite	Lite	The Clorox Company	Human coronavirus	1	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Institutional; Residential	No	03/13/2020
5813-99	Sodium hypochlorite	Wave	The Clorox Company	Human coronavirus	1	Wipe	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
61178-1	Quaternary ammonium	D-125	Microgen Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
61178-5	Quaternary ammonium	CCX-151	Microgen Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
6198-4	Quaternary ammonium	Q. A. Concentrated	National Chemicals Inc	Human coronavirus	10	Dilutable	Hard Nonporous	Healthcare; Institutional;	No	03/13/2020

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		Solution					(HN); Food Contact Post-Rinse Required (FCR)	Residential		
62472-2	Quaternary ammonium	Kennelsol HC	Alpha Tech Pet Inc.	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
67619-10	Quaternary ammonium	CPPC Everest	Clorox Professional Products Company	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
67619-11	Sodium hypochlorite	CPPC Shower	Clorox Professional Products Company	Human coronavirus	1	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
67619-13	Sodium hypochlorite	CPPC Storm	Clorox Professional Products Company	Human coronavirus	1	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
67619-27	Sodium hypochlorite	Buster	Clorox Professional Products Company	Human coronavirus	5	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020

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67619-28	Sodium hypochlorite	Milo	Clorox Professional Products Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
67619-8	Sodium hypochlorite	CPPC Ultra Bleach 2	Clorox Professional Products Company	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
6836-336	Quaternary ammonium	Lonza Disinfectant Wipes Plus	Lonza LLC	Human coronavirus	4	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
6836-372	Quaternary ammonium	Nugen 2m Disinfectant Wipes	Lonza LLC	Human coronavirus	2	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
6836-381	Quaternary ammonium	Lonzagard R-82G	Lonza LLC	Human coronavirus	1	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
6836-382	Quaternary ammonium	Nugen Low Streak Disinfectant Wipes	Lonza LLC	Human coronavirus	4	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
70590-2	Sodium hypochlorite	Bleach-rite Disinfecting Spray With Bleach	Current Technologies Inc	Human coronavirus	1	RTU	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
70627-15	Quaternary ammonium	Warrior	Diversey Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional	No	03/13/2020

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70627-2	Quaternary ammonium	Disinfectant D.C. 100	Diversey Inc	Human coronavirus	2	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional	No	03/13/2020
70627-23	Quaternary ammonium	Virex II/ 64	Diversey Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional	No	03/13/2020
70627-6	Phenolic	Phenolic Disinfectant HG	Diversey Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional	No	03/13/2020
70627-62	Hydrogen peroxide	Phato 1:64 Disinfectant Cleaner	Diversey Inc	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
70627-63	Quaternary ammonium	512 Sanitizer	Diversey Inc	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
70627-75	Sodium hypochlorite	Avert Sporicidal Disinfectant Cleaner Wipes	Diversey Inc	Human coronavirus	1	Wipe	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
70627-78	Hydrogen peroxide	Suretouch	Diversey Inc	Human coronavirus	5	RTU	Hard Nonporous	Healthcare; Institutional	No	03/13/2020

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							(HN)			
72977-3	Silver ion; Citric acid	Axen(R) 30	ETI H20 Inc	Human coronavirus	3	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
72977-5	Silver ion; Citric acid	Sdc3a	ETI H20 Inc	Human coronavirus	1	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
74559-6	Hydrogen peroxide	Oxy-res (Concentrate)	Virox Technologies Inc	Human coronavirus	5	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
74559-8	Hydrogen peroxide	Accel 5 RTU	Virox Technologies Inc	Human coronavirus	5	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
777-136	Ethanol	Lysol Neutra Air® 2 in 1	Reckitt Benckiser	Human coronavirus	0.5 (30 seconds)	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
74986-4	Sodium chlorite	Selectrocide 2L500	Selective Micro Technologies LLC	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
74986-5	Sodium chlorite	Selectrocide 5g	Selective Micro Technologies LLC	Human coronavirus	10	Solid	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
777-130	Quaternary ammonium	Caterpillar	Reckitt Benckiser	Human coronavirus	2.5 (2 minutes & 30 seconds)	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020

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8383-14	Hydrogen peroxide; Peroxyacetic acid	PeridoxRTU (Brand) One- step Germicidal Wipes	Contec Inc	Human coronavirus	0.5 (30 seconds)	Wipe	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
777-66	Quaternary ammonium	Lysol® Brand All Purpose Cleaner	Reckitt Benckiser	Human coronavirus	2	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
777-82	Quaternary ammonium	Lysol Brand Deodorizing Disinfectant Cleaner	Reckitt Benckiser	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
777-91	Quaternary ammonium	Lysol® Kitchen Pro Antibacterial Cleaner	Reckitt Benckiser	Human coronavirus	2	RTU	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020
8383-12	Hydrogen peroxide; Peroxyacetic acid	Peridox	Contec Inc	Human coronavirus	2	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional	No	03/13/2020
8383-7	Phenolic	Sporicidin (Brand) Disinfectant Towelettes	Contec Inc	Human coronavirus	5	Wipe	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
85343-1	Quaternary ammonium	Teccare Control	Talley Environmental Care Limited	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
88494-1	Quaternary ammonium; Ethanol	Wedge Disinfectant	North American Infection Control LTD	Human coronavirus	1	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020

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89896-2	Hypochlorous acid	Cleansmart	Simple Science Limited	Human coronavirus	10	RTU	Hard Nonporous (HN); Food Contact No Rinse (FCNR)	Healthcare; Institutional; Residential	No	03/13/2020
89900-1	Hydrogen peroxide	Nathan 2	S.C. Johnson Professional	Human coronavirus	5	RTU	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
90287-1	Quaternary ammonium	Maquat 25.6- PDX	VI-JON INC	Human coronavirus	10	Dilutable	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
9402-14	Hydrogen peroxide; Ammonium carbonate; Ammonium bicarbonate	Hitman Spray	Kimberly-Clark Global Sales LLC	Human coronavirus	5	RTU	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
9402-15	Hydrogen peroxide; Ammonium carbonate; Ammonium bicarbonate	Victor Spray	Kimberly-Clark Global Sales LLC	Human coronavirus	5	Pressurized liquid	Hard Nonporous (HN)	Healthcare; Institutional; Residential	No	03/13/2020
9402-17	Hydrogen peroxide; Ammonium carbonate; Ammonium bicarbonate	Hitman Wipe	Kimberly-Clark Global Sales LLC	Human coronavirus	6	Wipe	Hard Nonporous (HN)	Institutional; Residential	No	03/13/2020
9480-5	Quaternary ammonium	Sani-cloth Germicidal Disposable Cloth	Professional Disposables International Inc	Human coronavirus	3	Wipe	Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR)	Healthcare; Institutional; Residential	No	03/13/2020