An outbreak of a novel (i.e. new) coronavirus in Wuhan, China is spreading, causing hundreds of people to be infected. It is believed to come from contact with animals carrying the virus in a seafood market in Wuhan. The virus, from the same family as SARS and MERS viruses, leads to a serious form of pneumonia.

**Method of Transmission**

The 2019-nCoV appears to spread from close, person to person contact, and probable contact with contaminated surfaces. Human coronaviruses have been studied and it is determined to spread from an infected person to others through:

- Air by coughing and sneezing (on droplets)
- Close personal contact
- High risk respiratory procedures such as bronchoscopies, intubation, etc.

These viruses may also spread by touching contaminated objects or surfaces and then touching your mouth, nose, or eyes.

**Symptoms of Infection**

People infected with 2019-nCoV present with fever and symptoms of lower respiratory illness. Fever may not be present in some patients, such as those who are very young, elderly, immunosuppressed, or taking certain fever lowering medications. All cases have been linked to Wuhan City, and screening will include a history of travel from Wuhan City, China in the last 14 days, or close contact with a person who has recently traveled to Wuhan City.

- Fever
- Cough
- Headache
- Stuffy Head
- Runny Nose
- Difficulty Breathing
- Shortness of Breath
- Pneumonia
General precautions for avoiding risks of this type of infection

- Seek medical attention if you have been to the seafood market in Wuhan or in contact with people that have been to the market and have the symptoms listed
- Monitor advice and news from public health bodies and government sources
- Observe good hygiene and infection prevention practices
- Disinfect vehicles and locations where animals are housed or transported
- Reduce contact with animals or humans that may be infected
- Wear protective equipment where risk of infection is confirmed
- Disinfect vehicles and locations where animals are housed or transported
- Observe good hygiene and infection prevention practices
- Seek medical attention if you have been to the seafood market in Wuhan or in contact with people that have been to the market and have the symptoms listed

Recommended Products - See product reference sheet and technical data sheets for more product information.

- **MixMATE™ Germicidal Cleaner & Disinfectant**
  063055 • 2/1 gal.
  4378650 • 2/3000 mL
  101102678 • 2/1500 mL
  101100249 • 1/1.5 gal.
  - Spearmint scent
  - Disinfects, cleans, and deodorizes
  - Germicidal detergent and deodorant
  - EPA registered: 47371-131-7546

- **USC Extra Spearmint Germicidal Detergent and Deodorant**
  057130 • 4/1 gal.
  - Disinfects, cleans, and deodorizes
  - Germicidal detergent and deodorant
  - EPA registered: 47371-131-7546

- **MixMATE™ Shurguard Ultimate**
  5497407 • 1/1.5 gal.
  - Hyper-concentrated formula
  - Disinfectant, laundry sanitizer, deodorizer and hard surface sanitizer
  - Wide range sanitizer
  - Multiple use product
  - EPA registered: 10324-81-7546

- **USC Quat-Clean Plus**
  4500184 • 4/1 gal.
  - Phosphate-free formulation
  - Formulated to disinfect inanimate, hard, non-porous surfaces
  - Cleaner, disinfectant, sanitizer and deodorizer
  - EPA registered: 1839-81-7546

- **USC RTU Disinfectant Cleaner**
  100964275 • 6/1 qt.
  - Quaternary based
  - Mild herbal scent
  - Ready-to-use
  - Cleaner, disinfectant and deodorizer
  - EPA registered: 70627-2-7546

- **MixMATE™ Non-Acid Restroom Cleaner & Disinfectant P**
  MixMATE™ 5196209 • 2/3100 mL
  MicroTECH™ 100875827 • 1/1.5 gal.
  - Lemon scented
  - Highly concentrated
  - Cleaner, disinfectant and deodorizer
  - EPA registered: 6836-75-7546

- **USC Lemon Cleaner Disinfectant**
  057668 • 4/1 gal.
  - Disinfects, cleans, and deodorizes
  - Neutral pH, germicidal detergent
  - Lemon scent
  - EPA registered: 47371-131-7546

- **USC Pine Cleaner Disinfectant**
  057595 • 4/1 gal.
  - Germicidal detergent and deodorant
  - Pine scent
  - For use on cleaning floors, walls and toilet facilities
  - EPA registered: 47371-131-7546

- **USC Shurguard Plus**
  4379290 • 2/3100 mL
  - Quaternary based
  - Excellent rinsability
  - Mild to hands
  - No-rinse formulation
  - EPA registered: 1839-86-7546

- **MixMATE™ Shurguard Plus H**
  4379290 • 2/3100 mL
  - Quaternary based
  - Excellent rinsability
  - Mild to hands
  - No-rinse formulation
  - EPA registered: 1839-86-7546

EPA is allowing us to use the following statement to promote these products against Wuhan Coronavirus:

[Product Name - from list on left] has demonstrated effectiveness against viruses similar to 2019 Novel Coronavirus (2019-nCoV) on hard, non-porous surfaces. Therefore, [Product Name - from list on left] can be used against 2019 Novel Coronavirus (2019-nCoV) when used in accordance with the directions for use against [insert applicable virus with applicable product] - Norovirus [1], Adenovirus type 7[2], SARS [3], or Human Coronavirus [4] on hard, non-porous surfaces. Refer to the CDC website [https://www.cdc.gov/coronavirus/2019-ncov/index.html] for additional information.