"EPA's List N" (2021), downloaded from www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2 on April 27, 2021.



An official website of the United States government.



About List N: Disinfectants for Coronavirus (COVID-19)

Click Here to Find a Product to Kill Coronavirus (COVID-19)

NEW <u>Infographic: Best cleaning and disinfecting practices during the COVID-19 pandemic</u>

Video: Using the List N Tool to find a disinfectant EXIT

<u>Infographic: Tips on using the List N Tool to find a disinfectant</u>

<u>Infographic:</u> How to use disinfectants safely and effectively - IMPORTANT, <u>PLEASE READ</u>

Use our advanced search option to find a product

Things to know:

- <u>EPA expects</u> all products on List N to kill the coronavirus SARS-CoV-2 (COVID-19) when used according to the label directions.
- To find a product, locate the EPA Reg. No. on the product label, then enter the first two sets of numbers into the tool. For example, if EPA Reg. No. 12345-12 is on List N, you can buy EPA Reg. No. 12345-12-2567 and know you're getting an equivalent product. Read our step-by-step guide.
- These products are for use on surfaces, not humans. Children should not use these products.
- Inclusion on List N does not constitute an endorsement by EPA. Additional
 disinfectants may meet the criteria for use against SARS-CoV-2 (COVID19). EPA will update this list with additional products as needed.

Additional Resources

- Still have questions? See our FAQs about this list.
- My company has a product for use against SARS-CoV-2 (COVID-19)
- Read about disinfectant regulation and coronavirus (COVID-19)
- Use EPA's COVID-19 hub to find other resources

• View EPA's webinar: Proper Cleaning & Disinfecting Protocols for Learning Environments EXIT

LAST UPDATED ON APRIL 9, 2021

List N Disinfectant Results Table - Explore

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---------------------|---------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 10190-14 | Quaternary ammonium | Penetone XF-7117 | Penetone Corp | Porcine circovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-105 | Quaternary ammonium | Maquat 128-PD | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-112 | Quaternary ammonium | Maquat 128- MN | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-113 | Quaternary ammonium | Maquat 64-MN | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------|---------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | Contact Post-Rinse Required (FCR) | | CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-115 | Quaternary ammonium | Maquat 750-M | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-117 | Quaternary ammonium | Maquat 710-M | Mason Chemical Company | Norovirus; Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR); Porous (P) (laundry presoak only) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-140 | Quaternary ammonium | Maquat MQ2525M-CPV | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|----------------------|---------------------------|---|--------------------------------------|-----------------------|---|--|--|
| 10324-141 | Quaternary ammonium | Maquat 256- NHQ | Mason Chemical Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-154 | Quaternary ammonium | Maquat 64- NHQ | Mason Chemical Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-155 | Quaternary ammonium | Maquat 128- NHQ | Mason Chemical Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-156 | Quaternary ammonium | Maquat 512- NHQ | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|---------------------------|---|--------------------------------------|-----------------------|--|--|--|
| | | | | | | | | | (COVID-19) |
| 10324-157 | Quaternary ammonium | Maquat 32- NHQ | Mason Chemical Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-164 | Quaternary ammonium | Maquat 256-PD | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-166 | Quaternary ammonium | Maquat 32 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-167 | Quaternary ammonium | Maquat 32-PD | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-177 | Quaternary ammonium | Maquat 705-M | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR); Porous (P) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--------------------|---------------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | (laundry presoak only) | | |
| 10324-194 | Quaternary ammonium | Maquat 2420-10 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-198 | Quaternary ammonium | Maquat 702.5- M | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Food Contact Post-Rinse Required (FCR); Porous (P) (laundry presoak only) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-214 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Maguard 5626 | Mason Chemical Company | SARS-CoV-2 | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-230 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Maguard 1522 | Mason Chemical Company | Human coronavirus | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-57 | Quaternary ammonium | Maquat 42 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|---------------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | | | (COVID-19) |
| 10324-58 | Quaternary ammonium | Maquat 128 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-59 | Quaternary ammonium | Maquat 64 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-63 | Quaternary ammonium | Maquat 10 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-71 | Quaternary ammonium | Maquat 280 | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-80 | Quaternary ammonium | Maquat 5.5-M | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-81 | Quaternary ammonium | Maquat 7.5-M | Mason Chemical | Norovirus; Feline | 10 | Dilutable | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|---------------------------|---|--------------------------------------|-----------------------|--|--|--|
| | | | Company | calicivirus | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR); Porous (P) (laundry presoak only) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-85 | Quaternary ammonium | Maquat 86-M | Mason Chemical Company | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10324-93 | Quaternary ammonium | Maquat 64-PD | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10324-96 | Quaternary ammonium | Maquat 50-DS | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|---------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | Required (FCR) | | |
| 10324-99 | Quaternary ammonium | Maquat 10-PD | Mason Chemical Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1043-119 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | SPOR-KLENZ Ready To Use | Steris Corporation | Murine norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1043-124 | Hydrogen peroxide | HASTe-SSD- Component B | Steris Corporation | Mycobacterium bovis | 1 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1043-125 | Tetraacetyl ethylenediamine | HASTe-SSD- Component A | Steris Corporation | Mycobacterium bovis | 1 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1043-127 | Phenolic | LpH® IIIse Phenolic Disinfectant | Steris Corporation | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|-----------------------|---|--------------------------------------|-----------------------|---|------------------------------|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 1043-128 | Phenolic | Vesphene IIIse Phenolic Disinfectant | Steris Corporation | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1043-129 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Vesta-Syde SQ64 Ready-to- Use Disinfectant | Steris Corporation | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1043-87 | Phenolic | Vesphene II se | Steris Corporation | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|--------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 1043-91 | Phenolic | LpH® | Steris Corporation | Adenovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1043-92 | Phenolic | LpH® se | Steris Corporation | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 10492-4 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Discide Ultra Disinfecting Towelettes | Palmero Healthcare LLC | Adenovirus Type 2 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10492-5 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Discide Ultra Disinfecting Spray | Palmero Healthcare LLC | Human coronavirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 10772-21 | Hydrogen peroxide | Hydra | Church & Dwight Company Inc | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|--------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 10772-25 | Sodium carbonate peroxyhydrate; Tetraacetyl ethylenediamine | Oxiclean Laundry and Home Sanitizer | Church & Dwight Company Inc | SARS-CoV-2 | 15 | Dilutable | Hard Nonporous (HN); Porous (P) (laundry) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 10807-177 | Ethanol (Ethyl alcohol); Phenolic | Misty II Disinfectant & Deodorant | Amrep Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 10897-108 | Sodium hypochlorite | Hasa Bleach 6% | Hasa Inc | Rhinovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1130-15 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Weiman Germicidal Solution | Weiman Products LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|----------------------------|----------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | (FCR) | | pathogen claim |
| 11346-3 | Sodium hypochlorite | Clorox HW | The Clorox Company | Feline calicivirus; Norovirus | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 11346-4 | Quaternary ammonium | Clorox QS | The Clorox Company | Human coronavirus | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 11346-6 | Sodium hypochlorite | Clorox HS | The Clorox Company | Feline calicivirus; Norovirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 11525-30 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Disinfectant Spray "G" | Aerosols Danville Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 12120-4 | Peroxyacetic acid (Peracetic acid); | SSS Synersys Sporicidal | Standardized Sanitation | Norovirus | 2 | Dilutable | Hard Nonporous | Healthcare; Institutional | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|-------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | Hydrogen peroxide | Disinfectant | Systems Inc | | | | (HN); Food Contact Post-Rinse Required (FCR) | | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1672-65 | Sodium hypochlorite | Austin A-1 Ultra Disinfecting Bleach | James Austin Company | Hepatitis A virus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1677-129 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Oxonia Active | Ecolab Inc | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-158 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid); Octanoic acid | Vortexx | Ecolab Inc | Reovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact | Institutional | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------|---|--------------------------------------|-----------------------|---------------------------------|------------------------------|---|
| | | | | | | | Post-Rinse Required (FCR) | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-193 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | AdvaCare 120 Sanitizer/Sour | Ecolab Inc | Clostridioides difficile | 6 | Dilutable | Porous (P) (laundry) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-202 | Quaternary ammonium | 66 Heavy Duty Alkaline Bathroom Cleaner and Disinfectant | Ecolab Inc | Norovirus | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-204 | Octanoic acid | 65 Disinfecting Heavy Duty Acid Bathroom Cleaner | Ecolab Inc | Human coronavirus | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1677-209 | Hydrogen peroxide; Peroxyoctanoic acid; Octanoic acid | Octave FS | Ecolab Inc | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-21 | Quaternary ammonium | Mikro-Quat | Ecolab Inc | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-216 | Sodium chlorite | Exspor Base Concentration | Ecolab Inc | Feline calicivirus; Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1677-226 | Hydrogen peroxide; Octanoic acid; Peroxyacetic acid (Peracetic acid) | Virasept | Ecolab Inc | Norovirus; Rhinovirus | 4 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-233 | Quaternary ammonium | Multi-Purpose Disinfectant Cleaner | Ecolab Inc | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------|---|--------------------------------------|--------------------------------------|---------------------------|------------------------------|---|
| | | | | | | | | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-235 | Sodium hypochlorite | Bleach Disinfectant Cleaner | Ecolab Inc | Murine norovirus; Poliovirus; Rhinovirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-237 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Oxycide Daily Disinfectant Cleaner | Ecolab Inc | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-238 | Hydrogen peroxide | Peroxide Multi Surface Cleaner and Disinfectant | Ecolab Inc | SARS-CoV-2 | 0.5 | Dilutable; Electrostatic spray | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-241 | Sodium hypochlorite | Hydris | Ecolab Inc | Human coronavirus | 5 | Ready-to-use | Hard Nonporous | Healthcare; Institutional | Kills a human coronavirus |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------|---|--------------------------------------|-----------------------|---------------------------|------------------------------|---|
| | | | | | | | (HN) | | similar SARS- CoV-2 (COVID-19) |
| 1677-249 | Isopropanol (Isopropyl alcohol) | Klercide 70/30 IPA | Ecolab Inc | Rhinovirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-250 | Hydrogen peroxide; Peroxyoctanoic acid; Peroxyacetic acid (Peracetic acid) | Synergex | Ecolab Inc | Reovirus | 5 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-251 | Hydrogen peroxide | Peroxide Disinfectant And Glass Cleaner RTU | Ecolab Inc | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-254 | Sodium hypochlorite | XHC-E | Ecolab Inc | Poliovirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|-------------------|------------|---|--------------------------------------|---|--|--|---|
| | | | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-255 | Sodium dichloroisocyanurate | XHC-S | Ecolab Inc | Poliovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-256 | Quaternary ammonium | FSC 35K | Ecolab Inc | SARS-CoV-2 | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-259 | Dodecylbenzenesulfonic acid; L-Lactic acid | CW32A-RTU | Ecolab Inc | SARS-CoV-2 | 0.25 | Ready-to-use; Electrostatic spray | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-260 | Dodecylbenzenesulfonic acid; L-Lactic acid | S&S Sanitizer | Ecolab Inc | SARS-CoV-2 | 0.25 | Dilutable; Electrostatic spray | Hard Nonporous (HN); Food | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|-----------------------------|--------------------------------------|----------------|---|--------------------------------------|-----------------------|---|------------------------------|---|
| | | | | | | | Contact No Rinse (FCNR) | | (COVID-19); Emerging viral pathogen claim |
| 1677-262 | Dodecylbenzenesulfonic acid | Disinfectant 1 Spray | Ecolab Inc | Norovirus; Canine parvovirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1677-263 | Dodecylbenzenesulfonic acid | Disinfectant 1 Wipe | Ecolab Inc | Norovirus; Canine parvovirus | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-100 | Quaternary ammonium | Veterinarian Type Disinfectant | Stepan Company | Feline calicivirus; Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|----------------|---|--------------------------------------|-----------------------|---|--|---|
| 1839-155 | Quaternary ammonium | BTC 2125M 20% Solution | Stepan Company | Adenovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-166 | Quaternary ammonium | BTC 885 NDC-128 | Stepan Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-167 | Quaternary ammonium | BTC 885 Neutral Disinfectant Cleaner-256 | Stepan Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-168 | Quaternary ammonium | BTC 885 NDC-32 | Stepan Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-169 | Quaternary ammonium | BTC 885 | Stepan Company | SARS-CoV-2 | 10 | Dilutable | Hard | Healthcare; | Tested |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | Neutral Disinfectant Cleaner-64 | | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-174 | Quaternary ammonium | Stepan Towelette | Stepan Company | Norovirus | 10 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-176 | Quaternary ammonium | Liquid-pak Neutral Disinfectant Cleaner | Stepan Company | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 1839-190 | Quaternary ammonium | Stepan Disinfectant Wipe | Stepan Company | Human coronavirus | 10 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1839-211 | Quaternary ammonium | SC-AHD-64 | Stepan Company | Feline calicivirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | (FCR) | | Emerging viral pathogen claim |
| 1839-212 | Quaternary ammonium | SC-AHD-256 | Stepan Company | Feline calicivirus; Norovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-213 | Quaternary ammonium | SC-AHD-128 | Stepan Company | Norovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-214 | Quaternary ammonium | SC-NDC-256 | Stepan Company | Rotavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-215 | Quaternary ammonium | SC-NDC-128 | Stepan Company | Rotavirus | 5 | Dilutable | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------------------|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-216 | Quaternary ammonium | SC-NDC-64 | Stepan Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1839-220 | Quaternary ammonium | SC-RTU Disinfectant Cleaner | Stepan Company | Poliovirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-223 | Quaternary ammonium | SCTB Wipe | Stepan Company | SARS-CoV-2 | 10 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-225 | Quaternary ammonium | SC-RTU-TB | Stepan Company | Rhinovirus | 3 | Ready-to-use | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-233 | Quaternary ammonium | SC-5:64N | Stepan Company | Simian rotavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-235 | Quaternary ammonium | SC-5:256N | Stepan Company | Rotavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1839-236 | Quaternary ammonium | SC-5:128N | Stepan Company | Rotavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | claim |
| 1839-244 | Quaternary ammonium | SC-5:64HN | Stepan Company | Feline calicivirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1839-245 | Quaternary ammonium | SC-5:256HN | Stepan Company | Norovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-246 | Quaternary ammonium | SC-5:128HN | Stepan Company | Rotavirus; Feline calicivirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-248 | Quaternary ammonium | Stepan Spray Disinfectant Concentrate | Stepan Company | Rhinovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|----------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | | | viral pathogen claim |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1839-80 | Quaternary ammonium | NP 12.5 Detergent/ Disinfectant | Stepan Company | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 1839-81 | Quaternary ammonium | NP 9.0 Detergent/ disinfectant | Stepan Company | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 1839-83 | Quaternary ammonium | Detergent Disinfectant Pump Spray | Stepan Company | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|----------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | Emerging viral pathogen claim |
| 1839-86 | Quaternary ammonium | BTC 2125M 10% Solution | Stepan Company | Adenovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-94 | Quaternary ammonium | NP 3.2 (D&F) Detergent/ disinfectant | Stepan Company | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-95 | Quaternary ammonium | NP 4.5 (D&F) Detergent/ disinfectant | Stepan Company | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-96 | Quaternary ammonium | NP 9.0 (D&F) | Stepan Company | Feline calicivirus | 10 | Dilutable | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | Detergent/ disinfectant | | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 1839-97 | Quaternary ammonium | NP 12.5 (D&F) Detergent/ Disinfectant | Stepan Company | Adenovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 33176-5 | Quaternary ammonium; Ethanol (Ethyl alcohol); Phenolic | Airysol Brand Surface Disinfectant | Amrep Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 33176-6 | Phenolic | Airysol Brand Multi-Purpose Disinfectant Cleaner | Amrep Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 34810-21 | Phenolic | Ready To Use Wex-Cide | Wexford Labs Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|------------------------|------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | (COVID-19) |
| 34810-25 | Thymol | Ready to Use Thymol | Wexford Labs Inc | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 34810-31 | Phenolic | Wex-cide 128 | Wexford Labs Inc | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 34810-35 | Citric acid | Cleancide | Wexford Labs Inc | Feline calicivirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 34810-36 | Citric acid | CleanCide Wipes | Wexford Labs Inc | Rhinovirus; Feline calicivirus | 5 | Wipe | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 34810-37 | Citric acid | Wexford Disinfectant Wipes | Wexford Labs Inc | Rhinovirus | 3 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 3573-54 | Citric acid | Comet Disinfecting Bathroom Cleaner | The Proctor & Gamble Company | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 3573-77 | Sodium hypochlorite | CSP-3002-3 | The Proctor & Gamble Company | Norovirus; Poliovirus | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | claim |
| 3573-96 | Quaternary ammonium | Malibu Concentrate | The Proctor & Gamble Company | Feline calicivirus; Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 37549-1 | Sodium hypochlorite | Micro-kill Bleach Germicidal Bleach Wipes | Medline Industries Inc | Norovirus | 0.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 37549-2 | Sodium hypochlorite | Micro-kill Bleach Solution | Medline Industries Inc | Norovirus | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 3862-104 | Phenolic | Hospital Surface Disinfectant and Deodorizer | ABC Compounding Co Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | CoV-2 (COVID-19) |
| 3862-177 | Phenolic | Tek-Trol Disinfectant Cleaner Concentrate | ABC Compounding Co Inc | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 3862-179 | Phenolic | Opti-Phene | ABC Compounding Co Inc | Human adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 3862-181 | Quaternary ammonium | Foaming Disinfectant Cleaner | ABC Compounding Co Inc | Poliovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 3862-188 | Phenolic | Disinfectant Spray 2 | ABC Compounding Co Inc | Rhinovirus; Feline calicivirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 3862-191 | Quaternary ammonium | Assure | ABC Compounding Co Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--|------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | CoV-2 (COVID-19) |
| 3862-193 | Phenolic | Tek Trol II | ABC Compounding Co Inc | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 3862-194 | Phenolic | Pheno Tek 128 | ABC Compounding Co Inc | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 39967-137 | Potassium peroxymonosulfate; Sodium chloride | Virkon S | Lanxess Corporation | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 39967-138 | Potassium peroxymonosulfate; Sodium chloride | Rely+On Multipurpose Disinfectant Cleaner | Lanxess Corporation | Hepatitis A virus; Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|----------------------------|----------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| 4091-20 | Quaternary ammonium | Phoenix 2 | W.M. Barr & Company Inc | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4091-21 | Quaternary ammonium | Condor 2 | W.M. Barr & Company Inc | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4091-22 | Quaternary ammonium; Citric acid | Raptor 5 | W.M. Barr & Company Inc | Rhinovirus Type 39 | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4091-23 | Sodium hypochlorite; Sodium carbonate | Mold Armor Formula 400 | W.M. Barr & Company Inc | Human coronavirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 42048-4 | L-Lactic acid | Sani-Cide EX3 (10X) RTU | Celeste Industries Corp | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|-------------------|------------------------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 42182-13 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Ironman Wipe | Microban Products Company | SARS-CoV-2 | 0.1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 42182-9 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Firebird F130 | Microban Products Company | SARS-CoV-2 | 0.1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 42964-17 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Asepticare | Airkem professional products | Human coronavirus | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 44446-23 | Quaternary ammonium | Germ Away | Quest Specialty Corp | Canine parvovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--------------------------------------|--|-------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | pathogen claim |
| 44446-67 | Phenolic; Ethanol (Ethyl alcohol) | Concept Hospital Disinfectant Deodorant | Quest Specialty Corp | Adenovirus; Canine hepatitis virus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 44446-81 | Phenolic; Ethanol (Ethyl alcohol) | Phenomenal II Hospital Disinfectant Deodorant | Quest Specialty Corp | Adenovirus Type 5; Infectious canine adenovirus 1 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 45745-11 | Hydrogen peroxide | HP202 | Midlab | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 45745-12 | Hydrogen peroxide | Facility + RTU | Midlab | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---------------------|-----------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | Required (FCR) | | viral pathogen claim |
| 46781-12 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Cavicide 1 | Metrex Research | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 46781-13 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Caviwipes 1 | Metrex Research | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 46781-14 | Sodium hypochlorite | Caviwipes Bleach | Metrex Research | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 46781-15 | Sodium hypochlorite | Cavicide Bleach | Metrex Research | Poliovirus; Rhinovirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--------------------|-----------------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | | | pathogen claim |
| 46781-17 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | CaviWipes 2.0 | Metrex Research | SARS-CoV-2 | 2 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 46781-6 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Cavicide | Metrex Research | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 46781-8 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Caviwipes | Metrex Research | Mycobacterium bovis | 3 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 46851-1 | Phenolic | Omni II | Certol International LLC | Mycobacterium bovis | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 46851-12 | Phenolic | ProSpray™ Wipes | Certol International LLC | Mycobacterium tuberculosis | 3 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------------|---|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | (FCR) | | |
| 46851-5 | Phenolic | OMC II Spray | Certol International LLC | Mycobacterium bovis | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 47371-129 | Quaternary ammonium | Formulation HWS- 256 | H&S Chemicals Division of Lonza LLC | Adenovirus Type 7 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 47371-130 | Quaternary ammonium | Formulation HWS-128 | H&S Chemicals Division of Lonza LLC | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 47371-131 | Quaternary ammonium | HWS-64 | H&S Chemicals Division of Lonza LLC | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--|---|---|--------------------------------------|-----------------------|---|-------------------------------|---|
| | | | | | | | | | viral pathogen claim |
| 47371-192 | Quaternary ammonium | Formulation HWS-32 | H&S Chemicals Division of Lonza LLC | Adenovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-530 | Quaternary ammonium | Fantastik® All- Purpose Cleaner | S.C. Johnson & Son Inc | Rhinovirus | 3 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-548 | Triethylene glycol; Quaternary ammonium | Scrubbing Bubbles® Multi-Purpose Disinfectant | S.C. Johnson & Son Inc | SARS-CoV-2 | 5 | Pressurized liquid | Hard Nonporous (HN) | Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-592 | L-Lactic acid | Hygeia | S.C. Johnson & Son Inc | Rotavirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|---------------------------|---|--------------------------------------|-----------------------|---|-------------------------------|--|
| | | | | | | | Post-Rinse Required (FCR) | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-593 | L-Lactic acid | Windex Disinfectant Cleaner | S.C. Johnson & Son Inc | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-594 | Quaternary ammonium | Scrubbing Bubbles® Bathroom Disinfectant Bathroom Grime Fighter | S.C. Johnson & Son Inc | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-606 | L-Lactic acid | Fangio | S.C. Johnson & Son Inc | Human coronavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 4822-607 | Quaternary ammonium | Lauda | S.C. Johnson & Son Inc | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|---------------------------|---|--------------------------------------|-----------------------|---|-------------------------------|--|
| 4822-608 | L-Lactic acid | Gurney | S.C. Johnson & Son Inc | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 4822-609 | Quaternary ammonium | Stewart | S.C. Johnson & Son Inc | Human coronavirus | 3 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 4822-613 | Quaternary ammonium | Scrubbing Bubbles® Disinfectant Bathroom Grime Fighter | S.C. Johnson & Son Inc | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-614 | Hydrochloric acid | Scrubbing Bubbles® Power Stain Destroyer Non- Bleach Toilet Bowl Disinfectant | S.C. Johnson & Son Inc | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 4822-617 | Sodium hypochlorite | Scrubbing Bubbles® Bubbly Bleach Gel Toilet Bowl Disinfectant | S.C. Johnson & Son Inc | Rotavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|----------------------|---|--------------------------------------|-----------------------|---|--|--|
| 4959-16 | lodine | ZZZ Disinfectant | West Agro Inc | Norovirus; Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional | claim Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 498-134 | Ethanol (Ethyl alcohol); Phenolic | Spraypak Spray Disinfectant Formula 2 | Chase Products Co | Human coronavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 498-179 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Champion Sprayon Spray Disinfectant Formula 3 | Chase Products Co | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 498-194 | Ethanol (Ethyl alcohol); Phenolic | Spraypak Spray Disinfectant/ Lubricant | Chase Products Co | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 498-62 | Quaternary ammonium | Spraypak Foaming Cleaner Disinfectant & | Chase Products Co | Rhinovirus Type 39 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|-----------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | Deodorizer | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 50757-5 | Citric acid | G&O CARTU | Guy & O'Neill Inc | Feline calicivirus; Rhinovirus Type 37 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5185-505 | Hydrogen chloride | The Works® Basic Disinfectant Toilet Bowl Cleaner | Bio-Lab Inc | Rotavirus; Poliovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 52252-7 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Actril Cold Sterilant | Medivators Inc | Tuberculocidal | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 54289-4 | Peroxyacetic acid (Peracetic acid) | Peraclean 15 (Peroxyacetic Acid Solution) | Evonik Corporation | Human coronavirus | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- |

| FDA - | A ativa la avadiant/s | Duaduat | Commonwe | Fallow the | Contoot | Camaulatian | Cumface | llaa Cita i | \\/\b\\\io\io\io\io |
|---------------------------------|-----------------------|--|---|--|--------------------------------------|-----------------------|---|--|--|
| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
| | | | | | | | | | CoV-2 (COVID-19) |
| 55364-4 | Quaternary ammonium | Control III Laboratory Germicide | Maril Products Inc | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 56392-10 | Sodium hypochlorite | Caltech Swat 200 9B | Clorox Professional Products Company | Human coronavirus | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 56392-7 | Sodium hypochlorite | Clorox Healthcare® Bleach Germicidal Cleaner Spray | Clorox Professional Products Company | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 56392-8 | Sodium hypochlorite | Dispatch | Clorox Professional Products Company | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5741-18 | Quaternary ammonium | NABC | Spartan | SARS-CoV-2 | 10 | Ready-to-use | Hard | Healthcare; | Tested |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--------------------------------------|--|------------------------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | Chemical Company Inc | | | | Nonporous (HN) | Institutional | against SARS-CoV-2 (COVID-19) |
| 5741-22 | Ethanol (Ethyl alcohol); Phenolic | Steripene II Brand Disinfectant Deodorant | Spartan Chemical Company Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 5741-28 | Sodium hypochlorite | Tulmult | Spartan Chemical Company Inc | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5741-30 | Quaternary ammonium | Clean by 4D | Spartan Chemical Company Inc | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Tested against SARS-CoV-2 (COVID-19) |
| 5813-1 | Sodium hypochlorite | Clorox Bleach | The Clorox Company | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 5813-100 | Sodium hypochlorite | Puma | The Clorox Company | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------------------|-----------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | Emerging viral pathogen claim |
| 5813-101 | Glycolic acid | Tuck 3 | The Clorox Company | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Residential | Tested against SARS-CoV-2 (COVID-19) |
| 5813-102 | Sodium hypochlorite | CGB1 | The Clorox Company | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-103 | Sodium hypochlorite | CGB3 | The Clorox Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 5813-104 | Sodium hypochlorite | CGB4 | The Clorox Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 5813-105 | Sodium hypochlorite | Clorox Multi Surface Cleaner + | The Clorox Company | Rhinovirus; Canine parvovirus; Feline | 1 | Ready-to-use | Hard Nonporous (HN); Food | Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-----------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | Bleach | | panleukopenia virus; Norovirus; Poliovirus | | | Contact Post-Rinse Required (FCR) | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-106 | Sodium hypochlorite | Axl | The Clorox Company | Human coronavirus | 1 | Ready-to-use | Hard Nonporous (HN) | Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 5813-109 | Quaternary ammonium | Say Q | The Clorox Company | Rotavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-110 | Hydrogen peroxide | Clorox Pet Solutions Advanced Formula Disinfecting Stain & Odor Remover | The Clorox Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-111 | Sodium hypochlorite | Clorox Disinfecting Bleach2 | The Clorox Company | Canine parvovirus; Feline parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-----------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 5813-113 | Quaternary ammonium | CDW | The Clorox Company | SARS-CoV-2 | 0.25 | Wipe | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-114 | Sodium hypochlorite | Clorox Performance Bleach1 | The Clorox Company | Canine parvovirus; Feline parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-115 | Quaternary ammonium | Clorox Scentiva Bathroom Disinfecting Foam Cleaner | The Clorox Company | Rotavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-118 | Quaternary ammonium | Dash | The Clorox Company | Rotavirus | 10 | Ready-to-use | Hard Nonporous | Residential | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------------|-----------------------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | (HN) | | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-120 | Sodium hypochlorite | CRB | The Clorox Company | SARS-CoV-2 | 6 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-121 | Sodium hypochlorite | CRB I | The Clorox Company | SARS-CoV-2 | 6 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-122 | Sodium hypochlorite | Clorox Splash- Less Bleach1 | The Clorox Company | SARS-CoV-2 | 6 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 5813-124 | Sodium hypochlorite | Clorox Bleach Blanqueador | The Clorox Company | SARS-CoV-2 | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-----------------------|--|--------------------------------------|-----------------------|---|--|---|
| 5813-127 | Citric acid | CAT | The Clorox Company | Rotavirus; Norovirus | 5 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | claim Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-20 | Sodium hypochlorite | Fresh Scent Clorox | The Clorox Company | Mycobacterium bovis | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 5813-21 | Sodium hypochlorite | Clorox Clean Up Cleaner + Bleach | The Clorox Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-24 | Sodium hypochlorite | Tilex | The Clorox Company | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 5813-40 | Quaternary ammonium | Clorox Disinfecting Bathroom Cleaner | The Clorox Company | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-----------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | Emerging viral pathogen claim |
| 5813-50 | Sodium hypochlorite | Ultra Clorox Brand Regular Bleach | The Clorox Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 5813-58 | Quaternary ammonium | Spruce-ups | The Clorox Company | Rotavirus | 4 | Wipe | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-73 | Quaternary ammonium | Clorox Everest | The Clorox Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 5813-76 | Sodium hypochlorite | Clorox MTOC | The Clorox Company | Rotavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-79 | Quaternary ammonium | Clorox | The Clorox | SARS-CoV-2 | 0.25 | Wipe | Hard | Healthcare; | Tested |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|-----------------------|---|--------------------------------------|--------------------------|--|-------------------------------|---|
| | | Disinfecting Wipes | Company | | | | Nonporous (HN) | Institutional; Residential | against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-86 | Glycolic acid | CBW | The Clorox Company | Human coronavirus | 10 | Impregnated materials | Hard Nonporous (HN) | Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 5813-89 | Sodium hypochlorite | Clorox Toilet Bowl Cleaner with Bleach | The Clorox Company | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-93 | Glycolic acid | Show | The Clorox Company | Rhinovirus | 10 | Impregnated materials | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 5813-98 | Sodium hypochlorite | Lite | The Clorox Company | Human coronavirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|------------------------------|---|---------------------------------------|--|---|--|---|
| | | | | | | | Required (FCR) | | |
| 5813-99 | Sodium hypochlorite | Wave | The Clorox Company | Human coronavirus | 1 | Wipe | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 58232-2 | Sodium hypochlorite | Sodium Hypochlorite 8.25% | Hasa Inc | Rhinovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 58300-25 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | Stericide | ConSeal International Inc | Use this product according to the directions for use for sterilization | 20 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 58779-4 | Hydrogen peroxide | Vaprox Hydrogen Peroxide Sterilant | Steris Corporation | Use this product for sterilization as instructed in the Vaporized Hydrogen Peroxide (VHP®) User's Equipment Manual | Consult user manual or label | Vapor (use in conjunction with VHP generator) | Hard Nonporous (HN); Porous (P); Food Contact No Rinse (FCNR) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|---------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | pathogen claim |
| 59894-10 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Kwikkill Disinfectant Deodorizing Cleaning Wipes | M & S Research Inc | Mycobacterium tuberculosis | 2 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 61178-1 | Quaternary ammonium | D-125 | Microgen Inc | Rotavirus; Porcine rotavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 61178-2 | Quaternary ammonium | Public Places | Microgen Inc | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 61178-5 | Quaternary ammonium | CCX-151 | Microgen Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 6198-4 | Quaternary ammonium | Q. A. Concentrated Solution | National Chemicals Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|------------------------|------------------------|---|--------------------------------------|-----------------------|--|-------------------------------|---|
| | | | | | | | Contact Post-Rinse Required (FCR) | | CoV-2 (COVID-19) |
| 62296-1 | Phenolic | Let's Touch | RBR Productions Inc | Tuberculocidal | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 62472-1 | Quaternary ammonium | KennelSol | Alpha Tech Pet Inc | Feline picornavirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 62472-2 | Quaternary ammonium | Kennelsol HC | Alpha Tech Pet Inc | Feline picornavirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 63761-10 | Quaternary ammonium; Sodium carbonate peroxyhydrate | Sterilex Ultra Step | Sterilex | Feline calicivirus; Rotavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|---|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 63761-5 | Quaternary ammonium; Sodium carbonate peroxyhydrate | Sterilex Ultra Powder | Sterilex | Feline calicivirus; Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 63761-8 | Quaternary ammonium; Hydrogen peroxide | Sterilex Ultra Disinfectant Cleaner Solution 1 | Sterilex | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 63838-15 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Peraspray | Enviro Tech Chemical Services Inc | Rhinovirus Type 42 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 64240-44 | Sodium hypochlorite | Soft Scrub with Bleach | Combat Insect Control Systems | Rhinovirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|----------------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 64240-65 | L-Lactic acid | WC Complete | Combat Insect Control Systems | Rhinovirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 65402-1 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Vigorox Liquid Sanitizer and Disinfectant | PeroxyChem LLC | Avian reovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 65402-13 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | VigorOx CR | PeroxyChem LLC | Avian reovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 65402-3 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | VigorOx SP-15 Antimicrobial Agent | PeroxyChem LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 65402-6 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | VigorOx Citrus XA | PeroxyChem LLC | Avian reovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 65402-9 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | VigorOx 15/10 Antimicrobial Agent | PeroxyChem LLC | Feline calicivirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 65787-1 | Sodium hypochlorite | Amuchina | Angelini Pharma Inc | Tuberculocidal | 25 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 65787-2 | Sodium hypochlorite | Bleach-Wipe | Angelini Pharma Inc | Mycobacterium bovis | 1 | Wipe | Hard Nonporous | Healthcare; Institutional | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|---------------------------|---|--------------------------------------|-----------------------|---------------------------|------------------------------|---|
| | | | | | | | (HN) | | pathogen than SARS- CoV-2 (COVID-19) |
| 66171-103 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | Peraside A Peroxyacetic Acid-Based Sanitizer/ Disinfectant | Preserve International | Murine norovirus | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 66171-106 | Potassium peroxymonosulfate; Sodium chloride | Neogen® Viroxide Super™ | Preserve International | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 66171-107 | Quaternary ammonium; Glutaraldehyde | Synergize RTU | Preserve International | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 66171-7 | Quaternary ammonium; | Synergize | Preserve | Feline calicivirus | 10 | Dilutable | Hard | Institutional | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--------------------------------|---------------------------|-----------------------|---|--------------------------------------|-----------------------|---|--|---|
| | Glutaraldehyde | | International | | | | Nonporous (HN) | | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 66243-1 | Quaternary ammonium | Odo-Ban Ready-To-Use | Clean Control Corp | Human coronavirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 66243-2 | Quaternary ammonium | Odo-Ban | Clean Control Corp | Human coronavirus | 1 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 66251-2 | Citric acid; Thymol | SBT 2 to 1 Concentrate | Melaleuca Inc | Rhinovirus; Poliovirus | 10 | Dilutable | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 66570-2 | Sodium dichloroisocyanurate | EfferSan™ | Activon Inc | Feline calicivirus | 5 | Solid | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------|--------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6659-3 | Quaternary ammonium | Spray Nine | ITW Permatex Inc | Norovirus; Rhinovirus; Poliovirus | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67071-123 | Quaternary ammonium | Acticide C&D 09 Wipes | Thor Specialties Inc | Human rotavirus | 0.25 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 675-1 | Hydrochloric acid | Vani-Sol Bowl Cleanse | Reckitt Benckiser LLC | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 675-30 | Quaternary ammonium | Roccal II 10% | Reckitt Benckiser LLC | Adenovirus | 10 | Dilutable | Hard Nonporous (HN); Food | Healthcare; Institutional | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|---|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Contact Post-Rinse Required (FCR) | | than SARS- CoV-2 (COVID-19) |
| 675-54 | Quaternary ammonium | Lysol® Brand Heavy Duty Cleaner Disinfectant Concentrate | Reckitt Benckiser LLC | Rotavirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 675-55 | Citric acid | Lysol® Bathroom Cleaner | Reckitt Benckiser LLC | Poliovirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67603-4 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Spray Disinfectant | Sherwin Williams Diversified Brands | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 67619-1 | Sodium hypochlorite | CPPC Bleach | Clorox Professional Products Company | Mycobacterium bovis | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|---|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | | | (COVID-19) |
| 67619-10 | Quaternary ammonium | Clorox Commercial Solutions Formula 409 Cleaner Degreaser Disinfectant | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 67619-11 | Sodium hypochlorite | CPPC Shower | Clorox Professional Products Company | Human coronavirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 67619-12 | Sodium hypochlorite | Clorox Healthcare® Bleach Germicidal Wipes | Clorox Professional Products Company | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-13 | Sodium hypochlorite | CPPC Storm | Clorox Professional Products Company | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 67619-16 | Sodium hypochlorite | Clorox Commercial Solutions® Toilet Bowl | Clorox Professional Products Company | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|---|---|--------------------------------------|-----------------------|---|--|---|
| | | Cleaner with Bleach1 | | | | | | | Emerging viral pathogen claim |
| 67619-17 | Sodium hypochlorite | Clorox Commercial Solutions® Clorox® Clean- Up Disinfectant Cleaner with Bleach1 | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-20 | Quaternary ammonium | Rex | Clorox Professional Products Company | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-21 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Clorox Commercial Solutions® Clorox® Disinfecting Spray | Clorox Professional Products Company | Coxsackievirus; Echovirus; Feline calicivirus; Hepatitis A virus; Poliovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-24 | Hydrogen peroxide | Clorox Commercial Solutions® Hydrogen Peroxide | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|-------------------------|--|---|---|--------------------------------------|-----------------------|---------------------------------|--|---|
| | | Cleaner Disinfectant | | | | | Required (FCR) | | viral pathogen claim |
| 67619-25 | Hydrogen peroxide | Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant Wipes | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-26 | Sodium hypochlorite | Boris | Clorox Professional Products Company | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-27 | Sodium hypochlorite | Buster | Clorox Professional Products Company | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 67619-28 | Sodium hypochlorite | Milo | Clorox Professional Products Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 67619-29 | Ethanol (Ethyl alcohol) | Saginaw | Clorox Professional Products | Coxsackievirus; Hepatitis A virus; Rhinovirus; | 5 | Ready-to-use | Hard Nonporous (HN); Food | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|---|---|--------------------------------------|-----------------------|--|--|--|
| | | | Company | Rotavirus | | | Contact Post-Rinse Required (FCR) | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-30 | Sodium hypochlorite | GNR | Clorox Professional Products Company | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-31 | Quaternary ammonium | Clorox Commercial Solutions® Clorox® Disinfecting Wipes | Clorox Professional Products Company | SARS-CoV-2 | 0.25 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-32 | Sodium hypochlorite | CloroxPro™ Clorox® Germicidal Bleach | Clorox Professional Products Company | SARS-CoV-2 | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-33 | Hydrogen peroxide | Clorox Commercial Solutions® Clorox® | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|---|---|--------------------------------------|--|---|--|---|
| | | Disinfecting Biostain & Odor Remover | | | | | | | Emerging viral pathogen claim |
| 67619-35 | Peroxyacetic acid (Peracetic acid); Hydrogen peroxide | Blacksmith | Clorox Professional Products Company | Rhinovirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-37 | Quaternary ammonium | Clorox Healthcare® VersaSure® Wipes | Clorox Professional Products Company | SARS-CoV-2 | 0.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-38 | Quaternary ammonium | CloroxPro™ Clorox Total 360® Disinfecting Cleaner1 | Clorox Professional Products Company | SARS-CoV-2 | 2 | Ready-to-use; Electrostatic spray (Clorox® Total 360® system) | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-40 | Sodium hypochlorite | Clorox Healthcare Spore10 Defense Cleaner | Clorox Professional Products Company | SARS-CoV-2 | 1 | Ready-to-use; Electrostatic spray (Clorox® Total 360® | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|---|---|--------------------------------------|--|---|--|---|
| | | Disinfectant | | | | system) | Required (FCR) | | viral pathogen claim |
| 67619-41 | Quaternary ammonium | PPD Dash | Clorox Professional Products Company | Rotavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-42 | Hypochlorous acid | Galaxy | Clorox Professional Products Company | Canine parvovirus; Rhinovirus | 5 | Ready-to-use; Electrostatic spray (Clorox® Total 360® system) | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-43 | Quaternary ammonium | Libertad | Clorox Professional Products Company | Rotavirus | 2 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-44 | Citric acid | Crush | Clorox Professional | Rotavirus | 2 | Ready-to-use | Hard Nonporous | Healthcare; Institutional; | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------------------|---|---|--------------------------------------|-----------------------|--|--|---|
| | | | Products Company | | | | (HN); Food Contact Post-Rinse Required (FCR) | Residential | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 67619-8 | Sodium hypochlorite | CPPC Ultra Bleach 2 | Clorox Professional Products Company | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 67619-9 | Quaternary ammonium | PJW-622 | Clorox Professional Products Company | Rotavirus | 3 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-136 | Quaternary ammonium | Lonza Formulation S-18F | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-139 | Quaternary ammonium | Lonza Formulation R-82F | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------------|-----------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | | | Emerging viral pathogen claim |
| 6836-140 | Quaternary ammonium | Lonza Formulation S-21F | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-152 | Quaternary ammonium | Lonza Formulation DC-103 | Lonza LLC | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-233 | Quaternary ammonium | BARDAC 205M-50 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-245 | Quaternary ammonium | CSP-46 | Lonza LLC | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------|-----------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Required (FCR) | | (COVID-19); Emerging viral pathogen claim |
| 6836-266 | Quaternary ammonium | BARDAC 205M-10 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-277 | Quaternary ammonium | BARDAC 205M-1.30 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-278 | Quaternary ammonium | BARDAC 205M- 14.08 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------|-----------|---|--------------------------------------|-----------------------|---|--|---|
| 6836-289 | Quaternary ammonium | BARDAC 205M RTU | Lonza LLC | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-302 | Quaternary ammonium | BARDAC 205M-2.6 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-303 | Quaternary ammonium | BARDAC 205M-5.2 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-305 | Quaternary ammonium | BARDAC 205M-23 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---------------------------------------|-----------|---|--------------------------------------|-----------------------|---|--|--|
| | | | | | | | Required (FCR) | | (COVID-19); Emerging viral pathogen claim |
| 6836-313 | Quaternary ammonium | Lonza Disinfectant Wipes | Lonza LLC | SARS-CoV-2 | 4 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-333 | Quaternary ammonium | MMR-4U | Lonza LLC | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 6836-336 | Quaternary ammonium | Lonza Disinfectant Wipes Plus | Lonza LLC | SARS-CoV-2 | 4 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-340 | Quaternary ammonium | Lonza Disinfectant Wipes Plus 2 | Lonza LLC | SARS-CoV-2 | 4 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---------------------------|-----------|---|--------------------------------------|-----------------------|---------------------------|--|--|
| | | | | | | | | | claim |
| 6836-346 | Quaternary ammonium | Lonzagard RCS-256 | Lonza LLC | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-347 | Quaternary ammonium | Lonzagard RCS-128 | Lonza LLC | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-348 | Quaternary ammonium | Lonzagard RCS-128 PLUS | Lonza LLC | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-349 | Quaternary ammonium | Lonzagard RCS-256 Plus | Lonza LLC | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-356 | Quaternary ammonium | Carbosan 50D | Lonza LLC | Norovirus | 5 | Dilutable | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|-----------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-357 | Quaternary ammonium | Carbosan 20D | Lonza LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-358 | Quaternary ammonium | Carbosan 7.5D | Lonza LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-361 | Quaternary ammonium | Nugen MB5A-256 | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|-----------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| 6836-362 | Quaternary ammonium | Nugen MB5A-128 | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-363 | Quaternary ammonium | Nugen MB5A-64 | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-364 | Quaternary ammonium | Nugen MB5N-256 | Lonza LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-365 | Quaternary ammonium | Nugen MB5N-128 | Lonza LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------------------|-----------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | | | viral pathogen claim |
| 6836-366 | Quaternary ammonium | Nugen MB5N-64 | Lonza LLC | Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-372 | Quaternary ammonium | Nugen 2m Disinfectant Wipes | Lonza LLC | Rotavirus | 2 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-379 | Quaternary ammonium | Nugen NR Disinfecant Wipes | Lonza LLC | Norovirus | 5 | Wipe | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-381 | Quaternary ammonium | Lonzagard R-82G | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous | Healthcare; Institutional; | Tested against |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|------------------------------|--|-----------|---|--------------------------------------|-----------------------|---------------------------|--|--|
| | | | | | | | (HN) | Residential | SARS-CoV-2 (COVID-19) |
| 6836-382 | Quaternary ammonium | Nugen Low Streak Disinfectant Wipes | Lonza LLC | SARS-CoV-2 | 4 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 6836-385 | Hydrogen peroxide | DS-6640 | Lonza LLC | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-388 | Hydrogen peroxide | DS6809 | Lonza LLC | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-442 | Hydrogen peroxide | DS6835 | Lonza LLC | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-445 | PHMB; Quaternary ammonium | Nugen NR RTU | Lonza LLC | Norovirus | 4 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|------------------------------|------------------------------|-----------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-446 | PHMB; Quaternary ammonium | Nugen NR-128 | Lonza LLC | Norovirus | 4 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-70 | Quaternary ammonium | BARDAC 205M-7.5 | Lonza LLC | Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-75 | Quaternary ammonium | Lonza Formulation S-21 | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-77 | Quaternary ammonium | Lonza | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard | Healthcare; | Tested |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|------------------------------|--------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | Formulation S-18 | | | | | Nonporous (HN) | Institutional; Residential | against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 6836-78 | Quaternary ammonium | Lonza Formulation R-82 | Lonza LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 68660-11 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Proxitane® AHC | Solvay Chemicals LLC | Rhinovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 68959-11 | Sodium hypochlorite | HYPO-CHLOR Neutral 0.25% | Veltek Associates Inc | Adenovirus Type 5; Poliovirus | 5 | Ready-to-use | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--------------------------------|-------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 69151-1 | Sodium chlorite | Parox Hospital Disinfectant | Paroxmed LLC | Mycobacterium tuberculosis | 5 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 69470-37 | Sodium dichloroisocyanurate | Clearon Bleach Tablets | Clearon Corporation | Canine parvovirus | 10 | Solid | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70060-19 | Sodium chlorite; Sodium dichloroisocyanurate dihydrate | Aseptrol S10- Tab | BASF Corporation | Poliovirus Type 1 | 10 | Solid | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70144-1 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Opti-Cide 3® | Micro-Scientific LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70144-2 | Quaternary ammonium; | Opti-Cide 3® | Micro-Scientific | Rotavirus; | 3 | Wipe | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|--------------------------|--|--------------------------------------|-----------------------|---|--|---|
| | Isopropanol (Isopropyl alcohol) | Wipes | LLC | Rhinovirus | | | Nonporous (HN) | Institutional | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70144-4 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Opti-cide Max Wipes | Micro-Scientific LLC | Rotavirus | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70144-5 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Opti-cide Max | Micro-Scientific LLC | Rotavirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70271-13 | Sodium hypochlorite | Pure Bright Germicidal Ultra Bleach | KIK International LLC | Adenovirus; Rotavirus; Canine parvovirus; Feline panleukopenia virus; Hepatitis A virus; Norovirus; | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|--------------------------|---|--------------------------------------|-----------------------|--|--|--|
| | | | | Poliovirus; Rhinovirus | | | | | Emerging viral pathogen claim |
| 70271-15 | Sodium hypochlorite | 2% Sodium Hypochlorite Spray | KIK International Inc | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70271-24 | Sodium hypochlorite | Tecumseh B | KIK International LLC | Feline calicivirus; Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 70271-31 | Sodium hypochlorite | Nova | KIK International LLC | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70271-33 | Sodium hypochlorite | Mirage | KIK International LLC | SARS-CoV-2 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 70271-34 | Quaternary ammonium | KIK Antibacterial Multipurpose Cleaner I | KIK International LLC | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|--------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | Emerging viral pathogen claim |
| 70271-36 | Sodium hypochlorite | Jade | KIK International LLC | Rhinovirus Type 37 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70271-37 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Disinfectant Spray G | KIK International LLC | SARS-CoV-2 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70299-19 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Sanidate 5.0 | BioSafe Systems LLC | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70299-27 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | SaniDate All Purpose Disinfectant | BioSafe Systems LLC | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|-----------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 70385-6 | Quaternary ammonium | QGC | Prorestore Products | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70385-8 | Quaternary ammonium | Professional Strength Multi- Purpose Antibacterial Cleaner | Prorestore Products | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70590-1 | Sodium hypochlorite | Hype-Wipe | Current Technologies Inc | Norovirus | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70590-2 | Sodium hypochlorite | Bleach-rite Disinfecting Spray With Bleach | Current Technologies Inc | Human coronavirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 706-111 | Quaternary ammonium | Claire Disinfectant Spray Q | Claire Manufacturing Company | Poliovirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 706-65 | Quaternary ammonium | Claire Disinfectant Bathroom Cleaner | Claire Manufacturing Company | Adenovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-15 | Quaternary ammonium | Warrior | Diversey Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-2 | Quaternary ammonium | Disinfectant D.C. 100 | Diversey Inc | Human coronavirus | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-23 | Quaternary ammonium | Virex™ II/ 64 | Diversey Inc | Human | 10 | Dilutable | Hard | Healthcare; | Kills a human |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|--------------|---|--------------------------------------|--------------------------------|---|------------------------------|---|
| | | | | coronavirus | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional | coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-24 | Quaternary ammonium | Virex™ II / 256 | Diversey Inc | Adenovirus Type 2 | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-33 | Quaternary ammonium | Envy Liquid Disinfectant Cleaner | Diversey Inc | Canine parvovirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 70627-35 | Quaternary ammonium | Envy Foaming Disinfectant Cleaner | Diversey Inc | Poliovirus | 3 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-56 | Hydrogen peroxide | Oxivir™ Tb | Diversey Inc | SARS-CoV-2 | 1 | Ready-to-use; Electrostatic | Hard Nonporous | Healthcare; Institutional | Tested against |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------------------|--------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | spray | (HN); Food Contact Post-Rinse Required (FCR) | | SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-58 | Hydrogen peroxide | Oxy-Team™ Disinfectant Cleaner | Diversey Inc | Canine parvovirus; Feline picornavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-6 | Phenolic | Phenolic Disinfectant HG | Diversey Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-60 | Hydrogen peroxide | Oxivir™ Wipes | Diversey Inc | Norovirus; Poliovirus Type 1; Rhinovirus Type 14 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-62 | Hydrogen peroxide | Phato 1:64 Disinfectant | Diversey Inc | Feline calicivirus | 5 | Dilutable | Hard Nonporous | Healthcare; Institutional | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|--------------|---|--------------------------------------|-----------------------|---------------------------|------------------------------|---|
| | | Cleaner | | | | | (HN) | | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-63 | Quaternary ammonium | 512 Sanitizer | Diversey Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-72 | Sodium hypochlorite | Avert Sporicidal Disinfectant Cleaner | Diversey Inc | Canine parvovirus; Norovirus; Hepatitis A virus; Poliovirus Type 1 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-74 | Hydrogen peroxide | Oxivir™ 1 | Diversey Inc | Canine parvovirus; Enterovirus D68 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-75 | Sodium hypochlorite | Avert Sporicidal | Diversey Inc | Feline calicivirus | 1 | Wipe | Hard Nonporous | Healthcare; Institutional | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---------------------------------------|--------------|---|--------------------------------------|-----------------------|---|------------------------------|---|
| | | Disinfectant Cleaner Wipes | | | | | (HN) | | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-77 | Hydrogen peroxide | Oxivir™ 1 Wipes | Diversey Inc | Enterovirus D68 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-78 | Hydrogen peroxide | Suretouch | Diversey Inc | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 70627-79 | Hydrogen peroxide | Oxivir™ HC Disinfectant Cleaner | Diversey Inc | Feline calicivirus; Rhinovirus; Adenovirus; Rotavirus; Poliovirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-80 | Hydrogen peroxide | Oxivir™ HC Wipes | Diversey Inc | Feline calicivirus; Rhinovirus; | 1 | Ready-to-use | Hard Nonporous | Healthcare; Institutional | Kills a harder-to-kill |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|-------------------|--------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | Adenovirus; Rotavirus; Poliovirus | | | (HN); Food Contact Post-Rinse Required (FCR) | | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 70627-82 | Hydrogen peroxide | Oxivir Three 64 | Diversey Inc | Poliovirus Type 1 | 3 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 71355-1 | Quaternary ammonium; Glutaraldehyde | Virocid | CID Lines NV | Porcine circovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 71355-2 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Kickstart | CID Lines NV | Avian reovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|-------------------------------------|--|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | viral pathogen claim |
| 71654-5 | Glycolic acid | Glyclean Hard Surface Cleaner | The Chemours Company FC LLC | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 71700-2 | Chlorine dioxide; Quaternary ammonium | SNiPER | Global Environmental Restoration Inc | Canine parvovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 71847-2 | Sodium dichloroisocyanurate | Klor-Kleen | Medentech LTD | Feline calicivirus; Norovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 71847-6 | Sodium dichloroisocyanurate | Klorsept | Medentech LTD | SARS-CoV-2 | 4 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--------------------------------|-------------------------------------|----------------|--|---------------------------------------|--|--|--|---|
| | | | | | | | | | pathogen claim |
| 71847-7 | Sodium dichloroisocyanurate | Klorkleen | Medentech LTD | SARS-CoV-2 | 4 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 72372-1 | Hydrogen peroxide | B-Cap™ 35 Antimicrobial Agent | PeroxyChem LLC | Use this product for sterilization as instructed in the Bioquell Hydrogen Peroxide Vapor (HPV) User's Equipment Manual | Consult user manual or label | Vapor (use in conjunction with VHP generator) | Hard Nonporous (HN); Porous (P) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 72977-3 | Silver ion; Citric acid | Axen® 30 | ETI H2O Inc | Adenovirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 72977-5 | Silver ion; Citric acid | Sdc3a | ETI H20 Inc | Rhinovirus; Norovirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---------------------|------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 73232-1 | Isopropanol (Isopropyl alcohol); Quaternary ammonium | Alpet D2 | Best Sanitizers Inc | Norovirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74436-1 | Quaternary ammonium | EasyDECON Part 1 | EFT Holdings Inc | Hepatitis A virus; Rhinovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74436-2 | Hydrogen peroxide | EasyDECON Part 2 | EFT Holdings Inc | Hepatitis A virus; Rhinovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|---------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| 74559-1 | Hydrogen peroxide | Accel TB | Virox Technologies Inc | Poliovirus; Feline calicivirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74559-10 | Hydrogen peroxide | Oxy-1 Wipes | Virox Technologies Inc | Poliovirus | 0.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74559-3 | Hydrogen peroxide | Accel TB Wipes | Virox Technologies Inc | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74559-4 | Hydrogen peroxide | Accel (Concentrate) Disinfectant Cleaner | Virox Technologies Inc | Poliovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--------------------------|--|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | viral pathogen claim |
| 74559-6 | Hydrogen peroxide | Oxy-res (Concentrate) | Virox Technologies Inc | Human coronavirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 74559-8 | Hydrogen peroxide | Accel 5 RTU | Virox Technologies Inc | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 74559-9 | Hydrogen peroxide | Oxy-1 RTU | Virox Technologies Inc | Poliovirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74986-4 | Sodium chlorite | Selectrocide 2L500 | Selective Micro Technologies LLC | Poliovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 74986-5 | Sodium chlorite | Selectrocide 5g | Selective Micro | Human | 10 | Solid | Hard | Healthcare; | Kills a human |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-------------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | Technologies LLC | coronavirus | | | Nonporous (HN) | Institutional | coronavirus similar SARS- CoV-2 (COVID-19) |
| 75277-2 | Citric acid | Freak | Method Products Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 75459-1 | Quaternary ammonium | Antibacterial Wipe | Albaad Massuot Yitzhak Ltd | SARS-CoV-2 | 5 | Wipe | Hard Nonporous (HN) | Healthcare | Tested against SARS-CoV-2 (COVID-19) |
| 777-102 | Sodium hypochlorite | Lysol® Brand Toilet Bowl Cleaner with Bleach | Reckitt Benckiser LLC | Rhinovirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 777-104 | Hydrochloric acid | Vanity GP | Reckitt Benckiser LLC | Poliovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 777-114 | Quaternary ammonium | Lysol® Disinfecting Wipes (All Scents) | Reckitt Benckiser LLC | SARS-CoV-2 | 2 | Wipe | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|--------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | Emerging viral pathogen claim |
| 777-126 | Hydrogen peroxide | Angel | Reckitt Benckiser LLC | Rotavirus; Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-127 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Lysol® Disinfectant Max Cover Mist | Reckitt Benckiser LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-128 | Quaternary ammonium | Lysol® Laundry Sanitizer | Reckitt Benckiser LLC | SARS-CoV-2 | 5 | Dilutable | Porous (P) (laundry presoak only) | Residential | Tested against SARS-CoV-2 (COVID-19) |
| 777-130 | Quaternary ammonium | Caterpillar | Reckitt Benckiser LLC | Human coronavirus | 2.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 777-131 | Hypochlorous acid | Cousteau | Reckitt Benckiser LLC | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|-------------------------|--|--------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Contact No Rinse (FCNR) | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-132 | Hydrochloric acid | Lysol® Brand Power Plus Toilet Bowl Cleaner | Reckitt Benckiser LLC | Poliovirus Type 1 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-136 | Ethanol (Ethyl alcohol) | Lysol® Neutra Air® 2 in 1 | Reckitt Benckiser LLC | Human coronavirus | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 777-139 | Citric acid | T-bone | Reckitt Benckiser LLC | Human coronavirus | 5 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 777-66 | Quaternary ammonium | Lysol® Brand All Purpose Cleaner | Reckitt Benckiser LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|--------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| 777-70 | Quaternary ammonium | Lysol® Brand Cling & Fresh Toilet Bowl Cleaner | Reckitt Benckiser LLC | Rotavirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-71 | Quaternary ammonium | Lysol® Brand Foaming Disinfectant Basin Tub & Tile Cleaner II | Reckitt Benckiser LLC | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-81 | Hydrochloric acid | Lysol® Brand Lime & Rust Toilet Bowl Cleaner | Reckitt Benckiser LLC | Poliovirus Type 1; Hepatitis A virus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-82 | Quaternary ammonium | Lysol® Brand Deodorizing Disinfectant Cleaner | Reckitt Benckiser LLC | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|--------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 777-83 | Sodium hypochlorite | Lysol® Brand Bleach Mold And Mildew Remover | Reckitt Benckiser LLC | Rhinovirus; Norovirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-89 | Quaternary ammonium | Lysol® Brand Clean & Fresh Multi-surface Cleaner | Reckitt Benckiser LLC | SARS-CoV-2 | 3 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 777-91 | Quaternary ammonium | Lysol® Kitchen Pro Antibacterial Cleaner | Reckitt Benckiser LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 777-99 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Lysol® Disinfectant Spray | Reckitt Benckiser LLC | SARS-CoV-2 | 2 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 82972-1 | Chlorine dioxide; Quaternary ammonium | Vital Oxide | Vital Solutions LLC | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous | Healthcare; Institutional; | Tested against |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|-------------------|-------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | (HN) | Residential | SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 83614-1 | Quaternary ammonium | Byotrol 24 | Byotrol Inc | Feline calicivirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 8383-12 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Peridox | Contec Inc | Norovirus; Rhinovirus | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 8383-13 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | PeridoxRTU ™ | Contec Inc | Feline calicivirus | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | claim |
| 8383-14 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | PeridoxRTU™ (Brand) One- step Germicidal Wipes | Contec Inc | Human coronavirus | 0.5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 8383-3 | Phenolic | Sporicidin (Brand) Disinfectant Solution (Spray) | Contec Inc | Norovirus | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 8383-7 | Phenolic | Sporicidin (Brand) Disinfectant Towelettes | Contec Inc | Human coronavirus | 5 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 84150-1 | Ethanol (Ethyl alcohol) | PURELL Professional Surface Disinfectant Wipes | GOJO Industries Inc | Norovirus | 5 | Wipe | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84150-2 | Ethanol (Ethyl alcohol) | Mitersaw | GOJO Industries Inc | Feline calicivirus | 5 | Wipe | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|-------------------------|-------------------|---------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84150-3 | Ethanol (Ethyl alcohol) | Salsa | GOJO Industries Inc | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84150-4 | Ethanol (Ethyl alcohol) | Charleston | GOJO Industries Inc | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84198-1 | Hydrogen peroxide | Peroxy HDOX | Earth Laboratories Inc | Norovirus | 5 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84368-1 | Ethanol (Ethyl alcohol) | Urthpro | Urthtech LLC | SARS-CoV-2 | 0.5 | Ready-to-use | Hard Nonporous | Healthcare; Institutional; | Tested against |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|------------------------------|---|---------------------------------------|--|---|--|---|
| | | | | | | | (HN); Food Contact No Rinse (FCNR) | Residential | SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84526-1 | Hydrogen peroxide; Silver | HaloSpray | Halosil International Inc | Feline calicivirus; Norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 84526-6 | Hydrogen peroxide; Silver | Halomist | Halosil International Inc | Feline calicivirus; Minute virus of mice | Consult user manual or label | Ready-to-use; Fog; Refer to the HaloFogger User Manual | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84545-4 | Silver | Peradox HC Solution Part A | Sbiomed LLC | Mycobacterium bovis | 15 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 84545-5 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Peradox HC Activator Solution Part B | Sbiomed LLC | Mycobacterium bovis | 15 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|----------------------|---|--------------------------------------|-----------------------|--|--|---|
| 84683-1 | Thymol | Benefect Broad Spectrum Disinfectant | Cleanwell LLC | Mycobacterium bovis | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 84683-3 | Thymol | Benefect Botanical Daily Cleaner Disinfectant Spray | Cleanwell LLC | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84683-4 | Thymol | Benefect Botanical Daily Cleaner Disinfectant Towelette | Cleanwell LLC | Rhinovirus | 10 | Wipe | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 84683-5 | Thymol | Clean Well Broad Spectrum Disinfectant | Cleanwell LLC | Mycobacterium bovis | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 85134-1 | Hypochlorous acid | Envirocleanse A | Envirocleanse LLC | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|--|---|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 85343-1 | Quaternary ammonium | Teccare Control | Talley Environmental Care Limited | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 85837-4 | Hydrogen peroxide | Proxi Home General Disinfectant Cleaner Spray | Innovasource LLC | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 85837-5 | Hydrogen peroxide | All-Purpose Disinfectant Spray | Innovasource LLC | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|---|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | pathogen claim |
| 86854-1 | Hypochlorous acid | Ultra-Lyte | Clarentis technologies LLC | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 8714-8 | Sodium chlorite | Clidox-S® Base | Pharmacal Research Laboratories Inc | Mycobacterium bovis | 5 | Dilutable | Hard Nonporous (HN) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 87492-1 | Chlorine dioxide | Electro-Biocide | Strategic Resource Optimization Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 87508-3 | Sodium chlorite | Performacide | Odorstart LLC | Poliovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------------|------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | viral pathogen claim |
| 87518-1 | Hypochlorous acid | Hsp20 | HSP USA LLC | Norovirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 87518-6 | Sodium hypochlorite | Sporex | HSP USA LLC | Norovirus; Canine parvovirus | 1 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 87542-1 | Hypochlorous acid | Viking Pure Disinfectant | Viking Pure Solutions LLC | Human norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 87742-1 | Thymol | Thymox Disinfectant | Laboratorie M2 | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous | Healthcare; Institutional; | Tested against |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|---|------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | Spray | | | | | (HN); Food Contact No Rinse (FCNR) | Residential | SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88049-2 | Sodium hypochlorite | 2.2% Sodium Hypochlorite Solution | Ameriplus Inc | Rhinovirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88089-2 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | Peridox | BioMed Protect LLC | Feline calicivirus; Norovirus | 2 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 88089-4 | Hydrogen peroxide; Peroxyacetic acid (Peracetic acid) | PeridoxRTU™ | BioMed Protect LLC | Canine parvovirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 88161-1 | Hypochlorous acid | Pathonex | Spraying Systems Co | Poliovirus Type 1 | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--------------------------------|--|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | viral pathogen claim |
| 88373-1 | Hypochlorous acid | 275 TBD | Innovacyn Inc | Norovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88494-1 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Wedge Disinfectant | North American Infection Control LTD | Human coronavirus | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 88494-2 | Ethanol (Ethyl alcohol); Quaternary ammonium | Wedge Disinfectant Wipes | North American Infection Control Ltd | Poliovirus | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 88494-3 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Peak Disinfectant | North American Infection Control Ltd | Poliovirus Type 1; Rhinovirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--------------------------------------|--|---|--------------------------------------|-----------------------|--|--|---|
| 88494-4 | Quaternary ammonium; Ethanol (Ethyl alcohol) | Peak Disinfectant Wipes | North American Infection Control Ltd | Poliovirus Type 1; Rhinovirus | 1 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88897-1 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Panther Disinfectant Towelette | Maxill Inc | Poliovirus | 3 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88897-2 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Panther Disinfectant | Maxill Inc | Adenovirus; Feline calicivirus | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 88919-2 | Quaternary ammonium | Durisan RTU+ | Sanit Technologies LLC | Rhinovirus Type 39; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | (FCNR) | | (COVID-19); Emerging viral pathogen claim |
| 89492-2 | Sodium chlorite | Dutrion Tablet | Dutrion North America Ltd | Rotavirus | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 89833-3 | Quaternary ammonium | D7 Part 1 | Decon7 Systems LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 89833-4 | Hydrogen peroxide | D7 Part 2 | Decon7 Systems LLC | SARS-CoV-2 | 1 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 89896-2 | Hypochlorous acid | Cleansmart | Simple Science Limited | Human coronavirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact No | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Rinse (FCNR) | | (COVID-19) |
| 89900-1 | Hydrogen peroxide | Nathan 2 | S.C. Johnson Professional | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 89900-2 | Quaternary ammonium | Scrubbing Bubbles® Disinfectant Restroom Cleaner II | S.C. Johnson Professional | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 89900-3 | Quaternary ammonium | Fantastik® Multi-Surface Disinfectant Degreaser | S.C. Johnson Professional | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9009-15 | Sodium hypochlorite | Fantastik® Multi-Surface Disinfectant Degreaser | Online Packaging Inc | Rhinovirus Type 37 | 5 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 90150-2 | Hydrogen peroxide | Binary | Tomi | Feline calicivirus | 15 | Fog; Mist | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|--|--------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | Ionization Technology (BIT) Solution | Environmental Solutions Inc | | | | Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 90276-2 | Sodium hypochlorite | Biosenta Antimicrobial 0.5% | Biosenta Inc | Poliovirus Type 1; Hepatitis A virus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 90287-1 | Quaternary ammonium | Maquat 25.6- PDX | VI-JON Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 90748-1 | Hydrogen peroxide; Quaternary ammonium | SpectraKill-RTU | Spectrashield Technologies LLC | Rhinovirus Type 16; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 90856-4 | Quaternary ammonium | MonoFoil D | Apply Guard LLC | SARS-CoV-2 | 3 | Ready-to-use | Hard | Healthcare; | Tested |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--------------------------------|-------------------------------|---|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Nonporous (HN) | Institutional; Residential | against SARS-CoV-2 (COVID-19) |
| 91112-2 | Sodium chloride | Geneon Mineral Electrolyte | Geneon Technologies | Human coronavirus | 2.75 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 91138-1 | Sodium dichloroisocyanurate | Sani-Powder | ECA Water Systems LLC | Feline calicivirus | 4 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 91176-2 | 1,2-Hexanediol | PELS 422 | The Gilla Company LLC | Human coronavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 91399-2 | Sodium chlorite | Biotab7 | Advanced Biocide Technologies Inc | Feline calicivirus; Norovirus | 1 | Dilutable | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 91452-1 | Citric acid | LEXX™ Liquid | ProNatural | Feline calicivirus | 10 | Dilutable | Hard | Healthcare; | Kills a |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|-------------------------------|---|--------------------------------------|-----------------------|---|-------------------------------|---|
| | | Sanitizer and Cleaner Concentrate | Brands LLC | | | | Nonporous (HN) | Institutional; Residential | harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9150-11 | Chlorine dioxide; Quaternary ammonium | Cryocide™ 20 | International Dioxcide Inc | Mycobacterium bovis | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |
| 9150-2 | Chlorine dioxide | Anthium Dioxcide | International Dioxcide Inc | Canine parvovirus | 15 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9150-3 | Chlorine dioxide | Carnebon 200 | International Dioxcide Inc | Canine parvovirus | 15 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------------------------|------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | _ | | | | _ | | | claim |
| 91582-1 | Hypochlorous acid | Danolyte | Danolyte Global Inc | Adenovirus; Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 91691-1 | Quaternary ammonium | BioPledge Antimicrobial Power | BioPledge LLC | SARS-CoV-2 | 3 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19) |
| 91861-2 | Hydrogen peroxide | Bona STL Disinfecting Cleaner | Bonakemi USA Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 91899-1 | Quaternary ammonium | MDF-200 Part A | Span-World LLC | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-------------------|--------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 91899-2 | Hydrogen peroxide | MDF-200 Part B | Span-World LLC | Feline calicivirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 92108-1 | Hypochlorous acid | Excelyte Vet | PCT LTD | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 92378-2 | Quaternary ammonium | Atmosphere | Atmosphere Global LLC | SARS-CoV-2 | 5 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 92378-3 | Quaternary ammonium | Atmosphere RTU | Atmosphere Global LLC | SARS-CoV-2 | 5 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|--------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | claim |
| 92449-1 | Hypochlorous acid | Annihilyte | Annihilare Medical Systems Inc | Rhinovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 92589-1 | Potassium peroxymonosulfate; Sodium chloride | BioBuster | Envyss LLC | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 92987-1 | Sodium chlorite; Citric acid | Tristel Duo for Surfaces | Tristel Solutions LTD | Adenovirus; Feline calicivirus; Poliovirus | 0.5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 93040-1 | Sodium chloride | Force of Nature Activator Capsule | HCl Cleaning Products LLC | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|-----------------------|---------------------|---|--------------------------------------|---|---|--|---|
| | | | | | | | Post-Rinse Required (FCR) | | CoV-2 (COVID-19); Emerging viral pathogen claim |
| 93108-1 | Hypochlorous acid | Aquavert | Briotech Inc | Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 93324-1 | Hydrogen peroxide | CURoxide™ | Curis System LLC | Clostridioides difficile | 30 | Fog; Mist; Refer to the CURIS® User Manual | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 93672-1 | Quaternary ammonium | NeoSan Labs Part A | Neosan Labs Inc | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|---|-----------------------|------------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 93672-2 | Hydrogen peroxide | NeoSan Labs Part B | Neosan Labs Inc | Norovirus | 10 | Dilutable | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | claim Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 93908-1 | Hypochlorous acid | Envirolyte 0 & G | Aqua Engineered Solution Inc | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9402-14 | Hydrogen peroxide; Ammonium carbonate; Ammonium bicarbonate | Hitman Spray | Kimberly-Clark Global Sales LLC | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Institutional; Residential | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 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 | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 9402-17 | Hydrogen peroxide; Ammonium carbonate; Ammonium bicarbonate | Hitman Wipe | Kimberly-Clark Global Sales LLC | SARS-CoV-2 | 6 | Wipe | Hard Nonporous (HN) | Institutional; Residential | Tested against SARS-CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|--|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | | | (COVID-19) |
| 9480-10 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Sani-Prime Germicidal Spray | Professional Disposables International Inc | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9480-11 | Quaternary ammonium | BackSpray RTU | Professional Disposables International Inc | SARS-CoV-2 | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 9480-12 | Quaternary ammonium; Ethanol (Ethyl alcohol); Isopropanol (Isopropyl alcohol) | Sani-Cloth Prime Germicidal Disposable Wipe | Professional Disposables International Inc | Feline calicivirus | 3 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9480-13 | Quaternary ammonium | Backspin No- Rinse FCSS | Professional Disposables International Inc | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 9480-14 | Hydrogen peroxide | Sani-HyPerCide Germicidal Spray | Professional Disposables International Inc | Norovirus | 1 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--|--|---|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | | | (COVID-19); Emerging viral pathogen claim |
| 9480-16 | Hydrogen peroxide | Sani-HyPerCide Germicidal Disposable Wipe | Professional Disposables International Inc | Adenovirus; Rotavirus; Rhinovirus; Feline calicivirus | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9480-4 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Super Sani- Cloth Germicidal Disposable Wipe | Professional Disposables International Inc | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9480-5 | Quaternary ammonium | Sani-cloth Germicidal Disposable Cloth | Professional Disposables International Inc | SARS-CoV-2 | 3 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19) |
| 9480-6 | Quaternary ammonium | Sani-Cloth Plus Germicidal Disposable Cloth | Professional Disposables International Inc | SARS-CoV-2 | 3 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--|--|--|--------------------------------------|-----------------------|---|--|---|
| | | | | | | | Required (FCR) | | |
| 9480-8 | Sodium hypochlorite | Sani-Cloth Bleach Germicidal Disposable Wipe | Professional Disposables International Inc | SARS-CoV-2 | 1 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9480-9 | Quaternary ammonium | AF3 Germicidal Disposable Wipe | Professional Disposables International Inc | SARS-CoV-2 | 3 | Wipe | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 95337-1 | Citric acid | Arm & Hammer Essentials™ Disinfecting Wipes | CR Brands Inc | Rhinovirus | 5 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 954-10 | Isopropanol (Isopropyl alcohol); Phenolic | Clippercide Spray | King Research Inc | Mycobacterium bovis | 10 | Ready-to-use | Hard Nonporous (HN) | Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19) |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|--------------------|--|---|--------------------------------------|-----------------------|---|--|---|
| 954-11 | Quaternary ammonium | Barbicide | King Research Inc | Human coronavirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 954-14 | Quaternary ammonium | Barbicide RTU | King Research Inc | Human coronavirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 95747-1 | Hypochlorous acid | Disinfexol | Disinfexol LLC | Human coronavirus | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 95921-2 | Hypochlorous acid | Active Response | ElectroCharged Aqua Solutions Inc | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 96041-3 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | Sani-Spray | Industrial Product Formulators of America Inc | Rotavirus | 2 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|--|---|--|---|--------------------------------------|-----------------------|---|--|---|
| 96048-1 | Hypochlorous acid | Sanitized Pro | Lonestar Stim Products LLC | Norovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 96706-1 | Quaternary ammonium; Isopropanol (Isopropyl alcohol) | MBS MedTech Germicidal* Disposable Wipes | Medical Biowaste Solutions Inc | Human coronavirus | 2 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional | Kills a human coronavirus similar SARS- CoV-2 (COVID-19) |
| 96865-1 | Hypochlorous acid | D.O.D. | Service Wing Organic Solutions LLC | Norovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 97092-1 | Quaternary ammonium | Dr J's Surface Disinfectant | QYK Brands LLC | SARS-CoV-2 | 3 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|------------------------------------|---|-----------------------------------|---|--------------------------------------|-----------------------|---|--|---|
| 97092-2 | Quaternary ammonium | Dr J's Surface Disinfectant Wipes | QYK Brands LLC | SARS-CoV-2 | 4 | Wipe | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Tested against SARS-CoV-2 (COVID-19); Emerging viral pathogen claim |
| 97145-1 | Hypochlorous acid | BioBlast Disinfectant | Bio Blasting LLC | Norovirus | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact Post-Rinse Required (FCR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 97755-1 | Isopropanol (Isopropyl alcohol) | Swipe Clean 70/30 IPA | Community Chemical | Rhinovirus Type 37 | 5 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 98003-1 | Hypochlorous acid | NovaBay Hard Non-Porous Surface Pro | NovaBay Pharmaceuticals Inc | Rhinovirus Type 37 | 10 | Ready-to-use | Hard Nonporous (HN); Food Contact No Rinse (FCNR) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging |

| EPA Registration Number i | Active Ingredient(s) | Product Name i | Company | Follow the disinfection directions and preparation for the following virus i | Contact Time (in minutes) i | Formulation Type i | Surface Type i | Use Site i | Why is this product on List N? i |
|---------------------------------|----------------------|---|-----------------------------------|---|--------------------------------------|-----------------------|---------------------------|--|---|
| | | | | | | | | | viral pathogen claim |
| 98003-2 | Hypochlorous acid | Avenova Surface Pro Plus | NovaBay Pharmaceuticals Inc | Norovirus; Feline calicivirus | 10 | Ready-to-use | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9804-1 | Chlorine dioxide | Oxine | Bio-Cide International Inc | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 9804-5 | Chlorine dioxide | Purogene Deodorizer and Sanitizer | Bio-Cide International Inc | Poliovirus Type 1 | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 98099-1 | Sodium chlorite | PX10 | PX10 LLC | Feline calicivirus | 1 | Dilutable | Hard Nonporous | Healthcare; Institutional; | Kills a harder-to-kill |

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|---------------------------------|----------------------|-------------------|-----------------------------------|---|--------------------------------------|-----------------------|--|--|---|
| | | | | | | | (HN); Food Contact Post-Rinse Required (FCR) | Residential | pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |
| 98223-1 | Chlorine dioxide | Pro Oxide | Environmental Suface Solutions | Canine parvovirus | 10 | Dilutable | Hard Nonporous (HN) | Healthcare; Institutional; Residential | Kills a harder-to-kill pathogen than SARS- CoV-2 (COVID-19); Emerging viral pathogen claim |