

**List N: Products with Emerging Viral Pathogens AND Human Coronavirus claims for use against SARS-CoV-2**  
**Date Accessed: 03/14/2020**

| EPA Registration Number | Active Ingredient/s | Product Name       | Company                | Follow the disinfection directions and preparation for the following virus | Contact time (time surface should remain wet) | Formulation Type | Emerging Viral Pathogen Claim? | Date Added to List N |
|-------------------------|---------------------|--------------------|------------------------|--|---|------------------|--------------------------------|----------------------|
| 10324-105               | Quaternary ammonium | MAQUAT 128 PD      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-108               | Quaternary ammonium | MAQUAT 256-MN      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-112               | Quaternary ammonium | MAQUAT 128-MN      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-113               | Quaternary ammonium | MAQUAT 64-MN       | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-114               | Quaternary ammonium | MAQUAT 32-MN       | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-115               | Quaternary ammonium | MAQUAT 750-M       | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-117               | Quaternary ammonium | MAQUAT 710-M       | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-140               | Quaternary ammonium | MAQUAT MQ2525M-CPV | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-141               | Quaternary ammonium | MAQUAT 256-NHQ     | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-142               | Quaternary ammonium | MAQUAT MQ2525M-14  | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-154               | Quaternary ammonium | MAQUAT 64-NHQ      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-155               | Quaternary ammonium | MAQUAT 128-NHQ     | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-156               | Quaternary ammonium | MAQUAT 512-NHQ     | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-157               | Quaternary ammonium | MAQUAT 32-NHQ      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |

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| 10324-164               | Quaternary ammonium                     | MAQUAT 256 PD  | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-166               | Quaternary ammonium                     | MAQUAT 32      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-167               | Quaternary ammonium                     | MAQUAT 32 PD   | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-177               | Quaternary ammonium                     | MAQUAT 705-M   | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-194               | Quaternary ammonium                     | MAQUAT 2420-10 | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-198               | Quaternary ammonium                     | MAQUAT 702.5-M | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-214               | Hydrogen Peroxide;<br>Peroxyacetic Acid | MAGUARD 5626   | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-230               | Hydrogen Peroxide;<br>Peroxyacetic Acid | MAGUARD 1522   | MASON CHEMICAL COMPANY | Coronavirus  | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 10324-57                | Quaternary ammonium                     | MAQUAT 42      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-58                | Quaternary ammonium                     | MAQUAT 128     | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-63                | Quaternary ammonium                     | MAQUAT 10      | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-71                | Quaternary ammonium                     | MAQUAT 280     | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-72                | Quaternary ammonium                     | MAQUAT 615-HD  | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-80                | Quaternary ammonium                     | MAQUAT 5.5-M   | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-81                | Quaternary ammonium                     | MAQUAT 7.5-M   | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-85                | Quaternary ammonium                     | MAQUAT 86-M    | MASON CHEMICAL COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |

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|-------------------------|---|--|-------------------------|--|---|------------------|--------------------------------|----------------------|
|                         |   |  | COMPANY                 |  |   |                  |                                |                      |
| 10324-93                | Quaternary ammonium                                 | MAQUAT 64-PD                                     | MASON CHEMICAL COMPANY  | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-94                | Quaternary ammonium                                 | MAQUAT 20-M                                      | MASON CHEMICAL COMPANY  | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-96                | Quaternary ammonium                                 | MAQUAT50-DS                                      | MASON CHEMICAL COMPANY  | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10324-99                | Quaternary ammonium                                 | MAQUAT 10-PD                                     | MASON CHEMICAL COMPANY  | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 10492-4                 | Quaternary ammonium; Isopropanol                    | DISCIDE ULTRA DISINFECTING TOWELETTES            | PALMERO HEALTHCARE, LLC | Coronavirus  | 30 second                                     | WIPE             | N                              | 03/03/2020           |
| 10492-5                 | Quaternary ammonium; Isopropanol                    | DISCIDE ULTRA DISINFECTING SPRAY                 | PALMERO HEALTHCARE, LLC | Coronavirus  | 30 second                                     | RTU              | N                              | 03/03/2020           |
| 11346-4                 | Quaternary ammonium                                 | CLOROX QS  | THE CLOROX COMPANY      | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |
| 1672-65                 | Sodium hypochlorite                                 | AUSTIN A-1 ULTRA DISINFECTING BLEACH             | JAMES AUSTIN COMPANY    | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1672-67                 | Sodium hypochlorite                                 | AUSTIN'S A-1 CONCENTRATED BLEACH 8.25%           | JAMES AUSTIN COMPANY    | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1677-129                | Hydrogen Peroxide; Peroxyacetic Acid                | COSA OXONIA ACTIVE                               | Ecolab Inc              | Poliovirus   | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 1677-204                | Octanoic acid                                       | 65 DISINFECTING HEAVY DUTY ACID BATHROOM CLEANER | ECOLAB, INC.            | Coronavirus  | 2 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1677-226                | Hydrogen Peroxide; Octanoic Acid; Peroxyacetic Acid | VIRASEPT   | Ecolab Inc              | Norovirus; Rhinovirus  | 4 minutes                                     | RTU              | Y                              | 03/03/2020           |

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| 1677-233                | Quaternary ammonium                                       | MULTI-PURPOSE DISINFECTANT CLEANER              | ECOLAB, INC.                | Coronavirus  | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 1677-235                | Sodium hypochlorite                                       | BLEACH DISINFECTANT CLEANER                     | Ecolab Inc                  | Murine Norovirus; Poliovirus; Rhinovirus                                   | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 1677-237                | Hydrogen Peroxide; Peroxyacetic Acid                      | OXYCIDE DAILY DISINFECTANT CLEANER              | Ecolab Inc                  | Feline Calicivirus; Rhinovirus   | 3 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 1677-238                | Hydrogen Peroxide   | PEROXIDE MULTI SURFACE CLEANER AND DISINFECTANT | Ecolab Inc/Kay Chemical Co. | Canine Parvovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 1677-241                | Sodium hypochlorite                                       | HYDRIS  | ECOLAB, INC.                | Coronavirus  | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 1677-249                | Isopropanol   | KLERCIDE 70/30 IPA                              | Ecolab Inc                  | Rhinovirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 1677-250                | Hydrogen peroxide; peroxyoctanoic acid; peroxyacetic acid | Synergex  | Ecolab Inc                  | Reovirus   | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 1677-251                | Hydrogen Peroxide   | PEROXIDE DISINFECTANT AND GLASS CLEANER RTU     | Ecolab Inc/Kay Chemical Co. | Canine Parvovirus  | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 1677-256                | Quaternary ammonium                                       | FSC 35K   | ECOLAB, INC.                | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-155                | Quaternary ammonium                                       | BTC 2125M 20% SOLUTION                          | STEPAN COMPANY              | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-166                | Quaternary ammonium                                       | BTC 885 NDC-128                                 | STEPAN COMPANY              | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-167                | Quaternary ammonium                                       | BTC 885 NEUTRAL DISINFECTANT CLEANER-256        | STEPAN COMPANY              | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-168                | Quaternary ammonium                                       | BTC 885 NDC-32                                  | STEPAN COMPANY              | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-169                | Quaternary ammonium                                       | BTC 885 NEUTRAL DISINFECTANT CLEANER-64         | STEPAN COMPANY              | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |

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| 1839-176                | Quaternary ammonium | LIQUID-PAK NEUTRAL DISINFECTANT CLEANER | STEPAN COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-190                | Quaternary ammonium | STEPAN DISINFECTANT WIPE                | STEPAN COMPANY | Coronavirus  | 10 minutes                                    | WIPE             | N                              | 03/03/2020           |
| 1839-211                | Quaternary ammonium | SC-AHD-64                               | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-212                | Quaternary ammonium | SC-AHD-256                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-213                | Quaternary ammonium | SC-AHD-128                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-214                | Quaternary ammonium | SC-NDC-256                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-215                | Quaternary ammonium | SC-NDC-128                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-220                | Quaternary ammonium | SC-RTU DISINFECTANT CLEANER             | STEPAN COMPANY | Poliovirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 1839-225                | Quaternary ammonium | SC-RTU-TB                               | STEPAN COMPANY | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |
| 1839-233                | Quaternary ammonium | SC-5:64N                                | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-235                | Quaternary ammonium | SC-5:256N                               | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-236                | Quaternary ammonium | SC-5:128N                               | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-244                | Quaternary ammonium | SC -5:64HN                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-245                | Quaternary ammonium | SC-5:256HN                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-246                | Quaternary ammonium | SC-5:128HN                              | STEPAN COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 1839-248                | Quaternary ammonium | Stepan Spray Disinfectant Concentrate   | STEPAN COMPANY | Rhinovirus   | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 1839-78                 | Quaternary ammonium | NP 3.2 DETERGENT/ DISINFECTANT          | STEPAN COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-79                 | Quaternary ammonium | NP 4.5 DETERGENT/ DISINFECTANT          | STEPAN COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-81                 | Quaternary ammonium | NP 9.0 DETERGENT/                       | STEPAN COMPANY | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |

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|-------------------------|---------------------------------------|---|---------------------------|--|---|------------------|--------------------------------|----------------------|
|                         |                                       | DISINFECTANT                              |                           |  |   |                  |                                |                      |
| 1839-83                 | Quaternary ammonium                   | DETERGENT DISINFECTANT PUMP SPRAY         | STEPAN COMPANY            | Canine Parvovirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 1839-86                 | Quaternary ammonium                   | BTC 2125 M 10% SOLUTION                   | STEPAN COMPANY            | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-94                 | Quaternary ammonium                   | NP 3.2 (D & F) DETERGENT/ DISINFECTANT    | STEPAN COMPANY            | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-95                 | Quaternary ammonium                   | NP 4.5 (D & F) DETERGENT/ DISINFECTANT    | STEPAN COMPANY            | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 1839-96                 | Quaternary ammonium                   | NP 9.0 (D & F) DETERGENT/ DISINFECTANT    | STEPAN COMPANY            | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 34810-31                | Phenolic                              | WEX-CIDE 128                              | WEXFORD LABS, INC.        | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 37549-1                 | Sodium Hypochlorite                   | MICRO-KILL BLEACH GERMICIDAL BLEACH WIPES | MEDLINE INDUSTRIES INC    | Norovirus  | 30 SECONDS                                    | WIPE             | Y                              | 03/03/2020           |
| 37549-2                 | Sodium Hypochlorite                   | MICRO-KILL BLEACH SOLUTION                | MEDLINE INDUSTRIES INC    | Norovirus  | 30 SECONDS                                    | RTU              | Y                              | 03/03/2020           |
| 3862-191                | Quaternary ammonium                   | ASSURE                                    | ABC COMPOUNDING CO., INC  | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 4091-20                 | Quaternary ammonium                   | PHOENIX 2                                 | W.M. BARR & COMPANY, INC. | Coronavirus  | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 4091-22                 | Quaternary ammonium; Citric acid      | RAPTOR 5                                  | W.M. BARR & COMPANY, INC  | Rhinovirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 4091-23                 | Sodium hypochlorite; Sodium carbonate | MOLD ARMOR FORMULA 400                    | W.M. BARR & COMPANY, INC. | Coronavirus  | 30 seconds                                    | RTU              | N                              | 03/03/2020           |

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|-------------------------|---|---------------------|--------------------------------------|--|---|--------------------|--------------------------------|----------------------|
| 42182-9                 | Quaternary ammonium; Ethanol              | FIREBIRD F130       | MICROBAN PRODUCTS COMPANY            | Poliovirus; Norovirus  | 5 minutes                                     | RTU                | Y                              | 03/03/2020           |
| 42964-17                | Quaternary ammonium; ethanol              | ASEPTICARE          | AIRKEM PROFESSIONAL PRODUCTS         | Coronavirus  | 2 minutes                                     | RTU                | N                              | 03/03/2020           |
| 44446-23                | Quaternary ammonium                       | Germ Away           | Quest Specialty Corp.                | Canine parvovirus  | 10 minutes                                    | RTU                | Y                              | 03/03/2020           |
| 46781-12                | Quaternary ammonium; Ethanol; Isopropanol | CAVICIDE 1          | METREX RESEARCH                      | Adenovirus; Rotavirus; Feline Calicivirus                                  | 3 minutes                                     | RTU                | Y                              | 03/03/2020           |
| 46781-13                | Quaternary ammonium; Ethanol; Isopropanol | CAVIWIPES 1         | METREX RESEARCH                      | Adenovirus   | 3 minutes                                     | WIPE               | Y                              | 03/03/2020           |
| 46781-14                | Sodium Hypochlorite                       | CAVIWIPES BLEACH    | METREX RESEARCH                      | Feline calicivirus   | 3 minute                                      | WIPE               | Y                              | 03/03/2020           |
| 46781-15                | Sodium Hypochlorite                       | CAVICIDE BLEACH     | METREX RESEARCH                      | Poliovirus; Rhinovirus   | 3 minutes                                     | RTU                | Y                              | 03/03/2020           |
| 46781-6                 | Quaternary ammonium; Isopropanol          | CAVICIDE            | METREX RESEARCH                      | Coronavirus  | 2 minutes                                     | RTU                | N                              | 03/03/2020           |
| 47371-129               | Quaternary ammonium                       | FORMATION HWS-256   | H&S CHEMICALS DIVISION OF LONZA, LLC | Adenovirus   | 10 minutes                                    | DILUTABLE          | Y                              | 03/03/2020           |
| 47371-130               | Quaternary ammonium                       | FORMULATION HWS-128 | H&S CHEMICALS DIVISION OF LONZA, LLC | Adenovirus   | 10 minutes                                    | DILUTABLE          | Y                              | 03/03/2020           |
| 47371-131               | Quaternary ammonium                       | HWS-64              | H&S CHEMICALS DIVISION OF LONZA, LLC | Adenovirus   | 10 minutes                                    | DILUTABLE          | Y                              | 03/03/2020           |
| 47371-192               | Quaternary ammonium                       | FORMULATION HWS-32  | H&S CHEMICALS DIVISION OF LONZA, LLC | Adenovirus   | 10 minutes                                    | DILUTABLE          | Y                              | 03/03/2020           |
| 4822-548                | Triethylene glycol; Quaternary ammonium   | COMBO               | S.C. JOHNSON & SON, INC.             | Coronavirus  | 5 minutes                                     | PRESSURIZED LIQUID | N                              | 03/03/2020           |

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| 4822-606                | L-Lactic Acid       | FANGIO   | S.C. JOHNSON & SON, INC.             | Coronavirus   | 10 minutes                                    | RTU              | N                              | 03/03/2020           |
| 4822-607                | Quaternary ammonium | LAUDA  | S.C. JOHNSON & SON, INC.             | Coronavirus   | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 4822-608                | L-Lactic Acid       | GURNEY   | S.C. JOHNSON & SON, INC.             | Coronavirus   | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 4822-609                | Quaternary ammonium | STEWART  | S.C. JOHNSON & SON, INC.             | Coronavirus   | 3 minutes                                     | RTU              | N                              | 03/03/2020           |
| 4822-613                | Quaternary ammonium | GERTRUDE   | S.C. JOHNSON & SON, INC.             | Coronavirus   | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 54289-4                 | Peroxyacetic Acid   | PERACLEAN 15 (PEROXYACETIC ACID SOLUTION)          | EVONIK CORPORATION                   | Coronavirus   | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 56392-10                | Sodium Hypochlorite | CALTECH SWAT 200 9B                                | CLOROX PROFESSIONAL PRODUCTS COMPANY | Coronavirus   | 2 minutes                                     | RTU              | N                              | 03/03/2020           |
| 56392-7                 | Sodium hypochlorite | Clorox Healthcare® Bleach Germicidal Cleaner Spray | Clorox Professional Products Company | Canine Parvovirus; Feline Panleukopenia Virus; Hepatitis A Virus; Norovirus; Poliovirus; Rhinovirus | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 5813-100                | Sodium hypochlorite | PUMA   | The Clorox Company                   | Canine parvovirus   | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 5813-102                | Sodium hypochlorite | CGB1   | The Clorox Company                   | Canine parvovirus   | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 5813-103                | Sodium hypochlorite | CGB3   | CLOROX CO., THE                      | Coronavirus   | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 5813-104                | Sodium hypochlorite | CGB4   | CLOROX CO., THE                      | Coronavirus   | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 5813-105                | Sodium hypochlorite | Clorox Multi Surface Cleaner + Bleach              | The Clorox Company                   | Rhinovirus; Canine Parvovirus; Feline Panleukopenia Virus; Norovirus; Poliovirus                    | 1 minute                                      | RTU              | Y                              | 03/03/2020           |



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| 5813-106                | Sodium hypochlorite | AXL   | CLOROX CO., THE    | Coronavirus  | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 5813-109                | Quaternary ammonium | SAY Q   | The Clorox Company | Rotavirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 5813-110                | Hydrogen Peroxide   | Clorox Pet Solutions Advanced Formula Disinfecting Stain & Odor Remover | The Clorox Company | Enterovirus D68; Norovirus; Rhinovirus                                     | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 5813-111                | Sodium hypochlorite | Clorox Disinfecting Bleach2   | The Clorox Company | Canine Parvovirus; Feline Parvovirus                                       | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 5813-113                | Quaternary ammonium | CDW   | The Clorox Company | Rotavirus  | 4 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 5813-114                | Sodium hypochlorite | Clorox Performance Bleach1  | The Clorox Company | Canine Parvovirus; Feline Parvovirus                                       | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 5813-115                | Quaternary ammonium | Clorox Scentiva Bathroom Disinfecting Foam Cleaner                      | The Clorox Company | Rotavirus  | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 5813-118                | Quaternary ammonium | DASH  | The Clorox Company | Rotavirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 5813-21                 | Sodium hypochlorite | Clorox Clean Up Cleaner + Bleach  | The Clorox Company | Norovirus; Poliovirus  | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 5813-40                 | Quaternary ammonium | Clorox Disinfecting Bathroom Cleaner                                    | The Clorox Company | Rhinovirus   | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 5813-50                 | Sodium hypochlorite | ULTRA CLOROX BRAND REGULAR BLEACH                                       | CLOROX CO., THE    | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 5813-58                 | Quaternary ammonium | SPRUCE-UPS  | The Clorox Company | Rotavirus  | 15 seconds                                    | WIPE             | Y                              | 03/03/2020           |
| 5813-73                 | Quaternary ammonium | CLOROX EVEREST  | CLOROX CO., THE    | Coronavirus  | 30 seconds                                    | RTU              | N                              | 03/03/2020           |
| 5813-79                 | Quaternary ammonium | Clorox Disinfecting Wipes   | The Clorox Company | Rotavirus  | 4 minutes                                     | WIPE             | Y                              | 03/03/2020           |

| EPA Registration Number | Active Ingredient/s                                 | Product Name  | Company                      | Follow the disinfection directions and preparation for the following virus | Contact time (time surface should remain wet) | Formulation Type      | Emerging Viral Pathogen Claim? | Date Added to List N |
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| 5813-86                 | Glycolic Acid                                       | CBW   | CLOROX CO., THE              | Coronavirus  | 10 minutes                                    | IMPREGNATED MATERIALS | N                              | 03/03/2020           |
| 5813-89                 | Sodium hypochlorite                                 | Clorox Toilet Bowl Cleaner with Bleach                  | The Clorox Company           | Rhinovirus; Rotavirus  | 10 minutes                                    | RTU                   | Y                              | 03/03/2020           |
| 5813-93                 | Glycolic Acid                                       | SHOW  | CLOROX CO., THE              | Coronavirus  | 10 minutes                                    | IMPREGNATED MATERIALS | N                              | 03/03/2020           |
| 5813-98                 | Sodium hypochlorite                                 | LITE  | CLOROX CO., THE              | Coronavirus  | 1 minute                                      | RTU                   | N                              | 03/03/2020           |
| 5813-99                 | Sodium hypochlorite                                 | WAVE  | CLOROX CO., THE              | Coronavirus  | 1 minute                                      | WIPE                  | N                              | 03/03/2020           |
| 61178-1                 | Quaternary ammonium                                 | D-125   | MICROGEN, INC                | Coronavirus  | 10 minutes                                    | DILUTABLE             | N                              | 03/03/2020           |
| 61178-5                 | Quaternary ammonium                                 | CCX-151   | MICROGEN, INC                | Coronavirus  | 10 minutes                                    | DILUTABLE             | N                              | 03/03/2020           |
| 6198-4                  | Quaternary ammonium                                 | Q. A. CONCENTRATED SOLUTION                             | NATIONAL CHEMICALS, INC.     | Coronavirus  | 10 minutes                                    | DILUTABLE             | N                              | 03/03/2020           |
| 62472-2                 | Quaternary ammonium                                 | KENNELSOL HC  | ALPHA TECH PET, INC.         | Coronavirus  | 10 minutes                                    | DILUTABLE             | N                              | 03/03/2020           |
| 63761-10                | Quaternary ammonium; Sodium Carbonate Peroxyhydrate | STERILEX ULTRA STEP                                     | STERILEX                     | Feline Calicivirus; Rotavirus  | 10 minutes                                    | DILUTABLE             | Y                              | 03/03/2020           |
| 63761-8                 | Quaternary ammonium; Hydrogen Peroxide              | STERILEX ULTRA DISINFECTANT CLEANER SOLUTION 1          | STERILEX                     | Feline Calicivirus   | 10 minutes                                    | DILUTABLE             | Y                              | 03/03/2020           |
| 6659-3                  | Quaternary ammonium                                 | Spray Nine  | ITW Permatex, Inc.           | Norovirus; Rhinovirus; Poliovirus  | 30 seconds                                    | RTU                   | Y                              | 03/03/2020           |
| 675-54                  | Quaternary ammonium                                 | LYSOL BRAND HEAVY DUTY CLEANER DISINFECTANT CONCENTRATE | RECKITT BENCKISER            | Rotavirus  | 5 minutes                                     | DILUTABLE             | Y                              | 03/03/2020           |
| 67619-10                | Quaternary ammonium                                 | CPPC EVEREST  | CLOROX PROFESSIONAL PRODUCTS | Coronavirus  | 10 minutes                                    | DILUTABLE             | N                              | 03/03/2020           |

| EPA Registration Number | Active Ingredient/s          | Product Name  | Company                              | Follow the disinfection directions and preparation for the following virus    | Contact time (time surface should remain wet) | Formulation Type | Emerging Viral Pathogen Claim? | Date Added to List N |
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|                         |                              |   | COMPANY                              |   |   |                  |                                |                      |
| 67619-11                | Sodium Hypochlorite          | CPPC SHOWER   | COLORX PROFESSIONAL PRODUCTS COMPANY | Coronavirus   | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 67619-12                | Sodium hypochlorite          | Clorox Healthcare® Bleach Germicidal Wipes                                      | Clorox Professional Products Company | Canine Parvovirus; Feline Parvovirus  | 3 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 67619-13                | Sodium Hypochlorite          | CPPC STORM  | COLORX PROFESSIONAL PRODUCTS COMPANY | Coronavirus   | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 67619-16                | Sodium hypochlorite          | Clorox Commercial Solutions® Toilet Bowl Cleaner with Bleach1                   | Clorox Professional Products Company | Rotavirus; Rhinovirus 39  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 67619-17                | Sodium hypochlorite          | Clorox Commercial Solutions® Clorox® Clean-Up Disinfectant Cleaner with Bleach1 | Clorox Professional Products Company | Norovirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 67619-20                | Quaternary ammonium          | REX   | COLORX PROFESSIONAL PRODUCTS COMPANY | Hepatitis A virus   | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 67619-21                | Quaternary ammonium; Ethanol | Clorox Commercial Solutions® Clorox® Disinfecting Spray                         | Clorox Professional Products Company | Coxsackie Virus; Echovirus; Feline Calicivirus; Hepatitis A Virus; Poliovirus | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 67619-24                | Hydrogen Peroxide            | Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant             | Clorox Professional Products Company | Norovirus; Rhinovirus; Rotavirus  | 1 minutes                                     | RTU              | Y                              | 03/03/2020           |

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| 67619-25                | Hydrogen Peroxide   | Clorox Commercial Solutions® Hydrogen Peroxide Cleaner Disinfectant Wipes | Clorox Professional Products Company | Norovirus  | 2 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 67619-26                | Sodium Hypochlorite | BORIS   | CLOROX PROFESSIONAL PRODUCTS COMPANY | Canine parvovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 67619-27                | Sodium Hypochlorite | BUSTER  | CLOROX PROFESSIONAL PRODUCTS COMPANY | Coronavirus  | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 67619-28                | Sodium Hypochlorite | MILO  | CLOROX PROFESSIONAL PRODUCTS COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 67619-29                | Ethanol             | Saginaw   | Clorox Professional Products Company | Coxsackievirus; Hepatitis A Virus; Rhinovirus; Rotavirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 67619-30                | Sodium hypochlorite | GNR   | Clorox Professional Products Company | Coxsackievirus; Feline Calicivirus; Feline Panleukopenia Virus; Minute virus of mice; Poliovirus; Rhinovirus Type 37 | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 67619-31                | Quaternary ammonium | Clorox Commercial Solutions® Clorox® Disinfecting Wipes                   | Clorox Professional Products Company | Rotavirus  | 4 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 67619-32                | Sodium hypochlorite | CloroxPro™ Clorox® Germicidal Bleach                                      | Clorox Professional Products Company | Canine Parvovirus; Coxsackievirus B3 Virus; Enterovirus D68; Norovirus; Feline Parvovirus; Hepatitis A               | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |

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|                         |                                   |   |                                      | Virus; Murine Norovirus; Poliovirus; Rhinovirus                            |   |                  |                                |                      |
| 67619-33                | Hydrogen Peroxide                 | Clorox Commercial Solutions® Clorox® Disinfecting Biostain & Odor Remover | Clorox Professional Products Company | Enterovirus, Norovirus; Rhinovirus Type 37                                 | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 67619-35                | Peracetic Acid; Hydrogen Peroxide | BLACKSMITH  | CLOROX PROFESSIONAL PRODUCTS COMPANY | Rhinovirus   | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 67619-37                | Quaternary ammonium               | Clorox Healthcare® VersaSure® Wipes                                       | Clorox Professional Products Company | Norovirus  | 5 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 67619-38                | Quaternary ammonium               | CloroxPro™ Clorox Total 360® Disinfecting Cleaner1                        | Clorox Professional Products Company | Coxsackievirus Type B3   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 67619-41                | Quaternary ammonium               | PPD DASH  | CLOROX PROFESSIONAL PRODUCTS COMPANY | Rotavirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 67619-8                 | Sodium Hypochlorite               | CPPC ULTRA BLEACH 2   | CLOROX PROFESSIONAL PRODUCTS COMPANY | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 67619-9                 | Quaternary ammonium               | PJW-622   | CLOROX PROFESSIONAL PRODUCTS COMPANY | Rotavirus  | 3 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 6836-136                | Quaternary ammonium               | LONZA FORMULATION S-18F   | LONZA, LLC                           | Feline calicivirus   | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-139                | Quaternary ammonium               | LONZA   | LONZA, LLC                           | Feline calicivirus   | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |

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| 6836-140                | Quaternary ammonium | FORMULATION R-82F<br>LONZA FORMULATION S-21F | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-152                | Quaternary ammonium | LONZA FORMULATION DC-103                     | LONZA, LLC | Norovirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 6836-233                | Quaternary ammonium | BARDAC 205M-50                               | LONZA, LLC | Coronavirus  | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 6836-266                | Quaternary ammonium | BARDAC 205M-10                               | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-277                | Quaternary ammonium | BARDAC 205M-1.30                             | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-278                | Quaternary ammonium | BARDAC 205M-14.08                            | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-289                | Quaternary ammonium | BARDAC 205M RTU                              | LONZA, LLC | Norovirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 6836-302                | Quaternary ammonium | BARDAC 205M-2.6                              | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-303                | Quaternary ammonium | BARDAC 205M-5.2                              | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-305                | Quaternary ammonium | BARDAC 205M-23                               | LONZA, LLC | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-313                | Quaternary ammonium | LONZA DISINFECTANT WIPES                     | LONZA, LLC | Rotavirus  | 10 minutes                                    | WIPE             | Y                              | 03/03/2020           |
| 6836-336                | Quaternary ammonium | LONZA DISINFECTANT WIPES PLUS                | LONZA, LLC | Coronavirus  | 4 minutes                                     | WIPE             | N                              | 03/03/2020           |
| 6836-340                | Quaternary ammonium | LONZA DISINFECTANT WIPES PLUS 2              | LONZA, LLC | Norovirus  | 10 minutes                                    | WIPE             | Y                              | 03/03/2020           |
| 6836-346                | Quaternary ammonium | LONZAGARD RCS-256                            | LONZA, LLC | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-347                | Quaternary ammonium | LONZAGARD RCS-128                            | LONZA, LLC | Feline calicivirus;<br>Enterovirus   | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-348                | Quaternary ammonium | LONZAGARD                                    | LONZA, LLC | Feline calicivirus;  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |

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| 6836-349                | Quaternary ammonium                                     | RCS-128 PLUS<br>LONZAGARD RCS-256 PLUS       | LONZA, LLC            | Enterovirus<br>Enterovirus D68;<br>Norovirus                               | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-361                | Quaternary ammonium                                     | NUGEN MB5A-256                               | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-362                | Quaternary ammonium                                     | NUGEN MB5A-128                               | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-363                | Quaternary ammonium                                     | NUGEN MB5A-64                                | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-364                | Quaternary ammonium                                     | NUGEN MB5N-256                               | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-365                | Quaternary ammonium                                     | NUGEN MB5N-128                               | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-366                | Quaternary ammonium                                     | NUGEN MB5N-64                                | LONZA, LLC            | Norovirus  | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-372                | Quaternary ammonium                                     | NUGEN 2M<br>DISINFECTANT<br>WIPES            | LONZA, LLC            | Coronavirus  | 2 minutes                                     | WIPE             | N                              | 03/03/2020           |
| 6836-381                | Quaternary ammonium                                     | LONZAGARD R-82G                              | LONZA, LLC            | Coronavirus  | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 6836-382                | Quaternary ammonium                                     | NUGEN LOW<br>STREAK<br>DISINFECTANT<br>WIPES | LONZA, LLC            | Coronavirus  | 4 minutes                                     | WIPE             | N                              | 03/03/2020           |
| 6836-70                 | Quaternary ammonium                                     | BARDAC 205M-7.5                              | LONZA, LLC            | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-75                 | Quaternary ammonium                                     | LONZA<br>FOUMLATION S-21                     | LONZA, LLC            | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-77                 | Quaternary ammonium                                     | LONZA<br>FORMULATION S- 18                   | LONZA, LLC            | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 6836-78                 | Quaternary ammonium                                     | LONZA<br>FORMULATION R- 82                   | LONZA, LLC            | Norovirus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 70060-19                | Sodium chlorite; Sodium Dischloroisocyanurate dihydrate | ASEPTROL S10-TAB                             | BASF CORPORATION      | Coronavirus  | 10 minutes                                    | SOLID            | N                              | 03/03/2020           |
| 70144-4                 | Quaternary ammonium; ethanol                            | OPTI-CIDE MAX<br>WIPES                       | MICRO-SCIENTIFIC, LLC | Coronavirus  | 2 minutes                                     | WIPE             | N                              | 03/03/2020           |
| 70144-5                 | Quaternary ammonium;                                    | OPTI-CIDE MAX                                | MICRO-SCIENTIFIC,     | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |

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|                         | ethanol             |  | LLC                      |  |   |                  |                                |                      |
| 70271-13                | Sodium Hypochlorite | PURE BRIGHT GERMICIDAL ULTRA BLEACH        | KIK INTERNATIONAL LLC    | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 70385-6                 | Quaternary ammonium | QGC  | PRORESTORE PRODUCTS      | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 70590-2                 | Sodium Hypochlorite | BLEACH-RITE DISINFECTING SPRAY WITH BLEACH | CURRENT TECHNOLOGIES INC | Coronavirus  | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 70627-15                | Quaternary ammonium | WARRIOR                                    | DIVERSEY, INC.           | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 70627-2                 | Quaternary ammonium | DISINFECTANT D.C. 100                      | DIVERSEY, INC.           | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |
| 70627-23                | Quaternary ammonium | VIREX II/ 64                               | DIVERSEY, INC.           | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 70627-24                | Quaternary ammonium | VIREX™ II / 256                            | Diversey, Inc.           | Adenovirus Type 2  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 70627-35                | Quaternary ammonium | ENVY FOAMING DISINFECTANT CLEANER          | DIVERSEY, INC.           | Coronavirus  | 3 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 70627-56                | Hydrogen Peroxide   | OXIVIR Tb                                  | Diversey, Inc.           | Norovirus; Rhinovirus; Poliovirus Type 1                                   | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 70627-58                | Hydrogen Peroxide   | OXY-TEAM™ DISINFECTANT CLEANER             | Diversey, Inc.           | Canine Parvovirus; Feline Picornavirus                                     | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 70627-6                 | Phenolic            | PHENOLIC DISINFECTANT HG                   | DIVERSEY, INC.           | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 70627-60                | Hydrogen Peroxide   | OXIVIR™ WIPES                              | Diversey, Inc.           | Norovirus; Poliovirus Type 1; Rhinovirus Type 14                           | 1 minute                                      | WIPE             | Y                              | 03/03/2020           |
| 70627-62                | Hydrogen Peroxide   | PHATO 1:64 DISINFECTANT CLEANER            | DIVERSEY, INC.           | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |



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| 70627-63                | Quaternary ammonium              | 512 SANITIZER                               | DIVERSEY, INC.          | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 70627-72                | Sodium hypochlorite              | Avert Sporicidal Disinfectant Cleaner       | Diversey, Inc.          | Canine Parvovirus; Norovirus; Hepatitis A; Poliovirus Type 1               | 1 minute                                      | DILUTABLE        | Y                              | 03/03/2020           |
| 70627-74                | Hydrogen Peroxide                | OXIVIR 1                                    | Diversey, Inc.          | Canine Parvovirus; Enterovirus Type D68                                    | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 70627-75                | Sodium hypochlorite              | AVERT SPORICIDAL DISINFECTANT CLEANER WIPES | DIVERSEY, INC.          | Coronavirus  | 1 minute                                      | WIPE             | N                              | 03/03/2020           |
| 70627-77                | Hydrogen Peroxide                | Oxivir 1 Wipes                              | Diversey, Inc.          | Enterovirus Type D68   | 1 minute                                      | WIPE             | Y                              | 03/03/2020           |
| 70627-78                | Hydrogen Peroxide                | SURETOUCH                                   | DIVERSEY, INC.          | Coronavirus  | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 71847-6                 | Sodium dichloro-s-triazinetrione | KLORSEPT                                    | MEDENTECH LTD           | Hepatitis A virus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 71847-7                 | Sodium dichloro-s-triazinetrione | KLORKLEEN 2                                 | MEDENTECH LTD           | Hepatitis A virus  | 10 minutes                                    | DILUTABLE        | Y                              | 03/03/2020           |
| 72977-3                 | Silver ion; Citric Acid          | AXEN(R) 30                                  | ETI H2O, INC.           | Coronavirus  | 10 minutes                                    | RTU              | N                              | 03/03/2020           |
| 72977-5                 | Silver ion; Citric Acid          | SDC3A                                       | ETI H2O, INC.           | Coronavirus  | 1 minute                                      | RTU              | N                              | 03/03/2020           |
| 74559-1                 | Hydrogen Peroxide                | ACCEL TB                                    | VIROX TECHNOLOGIES INC. | Poliovirus; Feline Calicivirus   | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 74559-10                | Hydrogen Peroxide                | OXY-1 WIPES                                 | VIROX TECHNOLOGIES INC. | Poliovirus   | 30 seconds                                    | WIPE             | Y                              | 03/03/2020           |
| 74559-3                 | Hydrogen Peroxide                | ACCEL TB WIPES                              | VIROX TECHNOLOGIES INC. | Poliovirus   | 1 minute                                      | WIPE             | Y                              | 03/03/2020           |
| 74559-4                 | Hydrogen Peroxide                | ACCEL (CONCENTRATE) DISINFECTANT CLEANER    | VIROX TECHNOLOGIES INC. | Poliovirus   | 5 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 74559-6                 | Hydrogen Peroxide                | OXY-RES                                     | VIROX                   | Coronavirus  | 5 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |

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|                         |                              | (CONCENTRATE)                              | TECHNOLOGIES INC.                 |  |   |                     |                                |                      |
| 74559-8                 | Hydrogen Peroxide            | ACCEL 5 RTU                                | VIROX TECHNOLOGIES INC.           | Coronavirus  | 5 minutes                                     | RTU                 | N                              | 03/03/2020           |
| 74559-9                 | Hydrogen Peroxide            | OXY-1 RTU                                  | VIROX TECHNOLOGIES INC.           | Poliovirus   | 30 seconds                                    | RTU                 | Y                              | 03/03/2020           |
| 74986-4                 | Sodium chlorite              | SELECTROCIDE 2L500                         | SELECTIVE MICRO TECHNOLOGIES, LLC | Coronavirus  | 10 minutes                                    | SOLUBLE CONCENTRATE | N                              | 03/03/2020           |
| 74986-5                 | Sodium chlorite              | SELECTROCIDE 5G                            | SELECTIVE MICRO TECHNOLOGIES, LLC | Coronavirus  | 10 minutes                                    | SOLID               | N                              | 03/03/2020           |
| 777-114                 | Quaternary ammonium          | STING                                      | RECKITT BENCKISER LLC.            | Rotavirus  | 10 minutes                                    | WIPE                | Y                              | 03/03/2020           |
| 777-127                 | Quaternary ammonium; Ethanol | LYSOL® DISINFECTANT MAX COVER MIST         | RECKITT BENCKISER                 | Norovirus  | 10 minutes                                    | RTU                 | Y                              | 03/03/2020           |
| 777-130                 | Quaternary ammonium          | CATERPILLAR                                | RECKITT BENCKISER LLC.            | Coronavirus  | 2.5 minutes                                   | WIPE                | N                              | 03/03/2020           |
| 777-131                 | Hypochlorous acid            | COUSTEAU                                   | RECKITT BENCKISER LLC.            | Coronavirus  | 10 minutes                                    | RTU                 | N                              | 03/03/2020           |
| 777-132                 | Hydrochloric Acid            | LYSOL BRAND POWER PLUS TOILET BOWL CLEANER | RECKITT BENCKISER                 | Poliovirus Type 1  | 10 minutes                                    | RTU                 | Y                              | 03/03/2020           |
| 777-136                 | Ethanol                      | COUSTEAU P                                 | RECKITT BENCKISER LLC.            | Coronavirus  | 30 seconds                                    | RTU                 | N                              | 03/03/2020           |
| 777-66                  | Quaternary ammonium          | LYSOL BRAND DISINFECTANT DIRECT MULTI-     | RECKITT BENCKISER LLC.            | Coronavirus  | 2 minutes                                     | RTU                 | N                              | 03/03/2020           |

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|                         |                                      | PURPOSE CLEANER   |                        |  |   |                  |                                |                      |
| 777-70                  | Quaternary ammonium                  | LYSOL BRAND CLING & FRESH TOILET BOWL CLEANER             | RECKITT BENCKISER      | Rotavirus  | 30 seconds                                    | RTU              | Y                              | 03/03/2020           |
| 777-81                  | Hydrochloric Acid                    | LYSOL BRAND LIME & RUST TOILET BOWL CLEANER               | RECKITT BENCKISER      | Poliovirus Type 1; Hepatitis A virus                                       | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 777-82                  | Quaternary ammonium                  | LYSOL BRAND DEODORIZING DISINFECTANT CLEANER              | RECKITT BENCKISER LLC. | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 777-83                  | Sodium hypochlorite                  | LYSOL BRAND BLEACH MOLD AND MILDEW REMOVER                | RECKITT BENCKISER      | Rhinovirus; Norovirus  | 30 seconds                                    | RTU              | Y                              | 03/03/2020           |
| 777-89                  | Quaternary ammonium                  | LYSOL BRAND CLEAN & FRESH MULTI-SURFACE CLEANER           | RECKITT BENCKISER      | Rotavirus WA   | 3 minutes                                     | DILUTABLE        | Y                              | 03/03/2020           |
| 777-91                  | Quaternary ammonium                  | CITRUS SCENT LYSOL BRAND ANTIBACTERIAL KITCHEN CLEANER II | RECKITT BENCKISER LLC. | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |
| 777-99                  | Quaternary ammonium; Ethanol         | LYSOL® DISINFECTANT SPRAY                                 | RECKITT BENCKISER      | Norovirus  | 10 minutes                                    | RTU              | Y                              | 03/03/2020           |
| 83614-1                 | Quaternary ammonium                  | DETSAN24  | BYOTROL, INC.          | Feline calivirus   | 5 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 8383-12                 | Hydrogen Peroxide; Peroxyacetic Acid | PERIDOX   | CONTEC, INC.           | Coronavirus  | 2 minutes                                     | DILUTABLE        | N                              | 03/03/2020           |
| 8383-13                 | Hydrogen Peroxide; Peroxyacetic Acid | PERIDOX RTU™  | CONTEC, INC.           | Coronavirus  | 2 minutes                                     | RTU              | N                              | 03/03/2020           |

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| 8383-14                 | Hydrogen Peroxide; Peroxyacetic Acid | PERIDOXRTU (BRAND) ONE-STEP GERMICIDAL WIPES     | CONTEC, INC.                           | Coronavirus  | 30 seconds                                    | WIPE             | N                              | 03/03/2020           |
| 8383-3                  | Phenolic                             | SPORICIDIN (BRAND) DISINFECTANT SOLUTION (SPRAY) | CONTEC, INC.                           | Coronavirus  | 5 minutes                                     | RTU              | N                              | 03/03/2020           |
| 8383-7                  | Phenolic                             | SPORICIDIN (BRAND) DISINFECTANT TOWELETTES       | CONTEC, INC.                           | Coronavirus  | 5 minutes                                     | WIPE             | N                              | 03/03/2020           |
| 84150-1                 | Ethanol                              | PURELL Professional Surface Disinfectant Wipes   | GOJO Industries, Inc.                  | Norovirus  | 5 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 84150-2                 | Ethanol                              | MITERSAW   | GOJO INDUSTRIES, INC.                  | Feline calivirus   | 5 minutes                                     | WIPE             | Y                              | 03/03/2020           |
| 84368-1                 | Ethanol                              | URTHPRO  | URTHTECH, LLC                          | Hepatitis A virus  | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 85343-1                 | Quaternary ammonium                  | TECCARE CONTROL                                  | TALLEY ENVIRONMENTAL CARE LIMITED      | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 87508-3                 | Sodium chlorite                      | PERFORMACIDE                                     | ODORSTAR, LLC                          | Coronavirus  | 10 minutes                                    | DILUTABLE        | N                              | 03/03/2020           |
| 87742-1                 | Thymol                               | THYMOX DISINFECTANT SPRAY                        | LABORATORIE M2                         | Norovirus  | 4 minutes                                     | RTU              | Y                              | 03/03/2020           |
| 88494-1                 | Quaternary ammonium; Ethanol         | WEDGE DISINFECTANT                               | NORTH AMERICAN INFECTION CONTROL, LTD. | Coronavirus  | 1 minute                                      | DILUTABLE        | N                              | 03/03/2020           |
| 88494-3                 | Quaternary ammonium; Ethanol         | PEAK DISINFECTANT                                | North American Infection Control, Ltd  | Poliovirus Type 1; Rhinovirus  | 1 minute                                      | RTU              | Y                              | 03/03/2020           |
| 88494-4                 | Quaternary ammonium; Ethanol         | PEAK DISINFECTANT                                | NORTH AMERICAN INFECTION               | Poliovirus Type 1; Rhinovirus  | 1 minute                                      | WIPE             | Y                              | 03/03/2020           |

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| 89896-2                 | Hypochlorous Acid   | WIPES<br>CLEANSMART                         | CONTROL, LTD<br>SIMPLE SCIENCE LIMITED       | Coronavirus  | 10 minutes                                    | RTU                | N                              | 03/03/2020           |
| 89900-1                 | Hydrogen Peroxide   | NATHAN 2                                    | S.C. JOHNSON PROFESSIONAL                    | Coronavirus  | 5 minutes                                     | RTU                | N                              | 03/03/2020           |
| 90150-2                 | Hydrogen Peroxide   | BINARY IONIZATION TECHNOLOGY (BIT) SOLUTION | TOMI ENVIRONMENTAL SOLUTIONS, INC.           | Feline calicivirus   | 15 minutes                                    | FOG; MIST          | Y                              | 03/13/2020           |
| 90287-1                 | Quaternary ammonium   | MAQUAT 25.6-PDX                             | VI-JON, INC.                                 | Coronavirus  | 10 minutes                                    | DILUTABLE          | N                              | 03/03/2020           |
| 9402-14                 | Hydrogen peroxide; ammonium carbonate; ammonium bicarbonate | HITMAN SPRAY                                | KIMBERLY-CLARK GLOBAL SALES, LLC             | Coronavirus  | 5 minutes                                     | RTU                | N                              | 03/03/2020           |
| 9402-15                 | Hydrogen peroxide; ammonium carbonate; ammonium bicarbonate | VICTOR SPRAY                                | KIMBERLY-CLARK GLOBAL SALES, LLC             | Coronavirus  | 5 minutes                                     | PRESSURIZED LIQUID | N                              | 03/03/2020           |
| 9402-17                 | Hydrogen peroxide; ammonium carbonate; ammonium bicarbonate | HITMAN WIPE                                 | KIMBERLY-CLARK GLOBAL SALES, LLC             | Coronavirus  | 6 minutes                                     | WIPE               | N                              | 03/03/2020           |
| 9480-10                 | Quaternary ammonium; Ethanol; Isopropanol                   | Sani-Prime Germicidal Spray                 | Professional Disposables International, Inc. | Feline Calicivirus   | 3 minutes                                     | RTU                | Y                              | 03/03/2020           |
| 9480-12                 | Quaternary ammonium; Ethanol; Isopropanol                   | Sani-Cloth Prime Germicidal Disposable Wipe | Professional Disposables International, Inc. | Feline Calicivirus   | 3 minutes                                     | WIPE               | Y                              | 03/03/2020           |
| 9480-14                 | Hydrogen Peroxide   | Sani-HyPerCide Germicidal Spray             | Professional Disposables International, Inc. | Norovirus  | 1 minute                                      | RTU                | Y                              | 03/03/2020           |
| 9480-4                  | Quaternary ammonium   | SANI-CLOTH GERMICIDAL WIPES                 | PROFESSIONAL DISPOSABLES INTERNATIONAL, INC. | Coronavirus  | 2 minutes                                     | WIPE               | N                              | 03/03/2020           |
| 9480-5                  | Quaternary ammonium   | SANI-CLOTH                                  | PROFESSIONAL                                 | Coronavirus  | 3 minutes                                     | WIPE               | N                              | 03/03/2020           |

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|                         |                     | GERMICIDAL DISPOSABLE CLOTH | DISPOSABLES INTERNATIONAL, INC.              |  |   |                  |                                |                      |
| 9480-8                  | Sodium hypochlorite | PDI SANI-CLOTH BLEACH WIPES | PROFESSIONAL DISPOSABLES INTERNATIONAL, INC. | Coronavirus  | 1 minute                                      | WIPE             | N                              | 03/03/2020           |
| 9480-9                  | Quaternary ammonium | FREESTAR                    | PROFESSIONAL DISPOSABLES INTERNATIONAL, INC. | Coronavirus  | 3 minutes                                     | WIPE             | N                              | 03/03/2020           |