





# **Virex**®

## One Step Cleaners, Disinfectants and Deodorizers

**Virex**® products are used by widely recognized and leading health care organizations. These products can be used to clean and disinfect hard, non-porous, high-touch surfaces.

### Virex® Tb (Ready-to-use)



- Hospital disinfectant
- EPA Reg. No. 70627-2
- Meets OHSA's Bloodborne Pathogen Standards - Effective against, HBV and HIV
- Kills Mycobacterium tuberculosis (BCG), five minute contact time
- Three minute contact time
- Kills Norwalk virus and Feline Calicivirus (surrogate for Norovirus) with a 30 second contact time
- Effective against gram negative and gram positive bacteria, antibiotic resistant bacteria, human viruses, veterinary viruses, fungi, tuberculosis, controls mildew and is a non-food sanitizer
- Quaternary ammonium based disinfectant
   2100 ppm of active quat
- For use on hard, nonporous surfaces such as floors, walls, porcelain, and plastic surfaces in hospitals, nursing homes, schools, colleges and hotels

#### **Virex® Plus (Concentrate)**



- Hospital disinfectant
- EPA Reg. No. 6836-349 -70627
- Meets OSHA's Bloodbourne Pathogen Standards - Effective against HBV, HCV, and HIV
- Three-minute contact time
- Quaternary ammonium based disinfectant
   870 ppm of active quat
- Effective against SARS-CoV-2 in 3 minutes
- For use on hard, nonporous surfaces such as walls, porcelain, and plastic surfaces in hospitals, nursing homes, schools, colleges and hotels
- Effective against gram negative and gram positive bacteria, antibiotic resistant bacteria, human viruses, veterinary viruses, fungi, controls mildew and is a 15-second non-food contact sanitizer
- Economical use dilution is 1:256

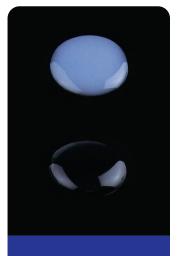
### Virex® II 256 (Concentrate)



- Hospital disinfectant
- Virex<sup>®</sup> II 256 EPA Reg. No. 70627-24
- Ten minute contact time
- Meets OSHA's Bloodborne Pathogen Standards - Effective against HBV, HCV and HIV
- Remains effective for up to 1 year at use dilution in a closed container
- Effective against gram negative and gram positive bacteria, antibiotic resistant bacteria, human viruses, veterinary viruses, fungi, and is mildewstatic
- Economical use dilution is 1:256
- Quaternary ammonium based disinfectant
   660 ppm active quat at end use dilution
- For use on hard, nonporous surfaces such as floors, walls, porcelain, and plastic surfaces in hospitals, nursing homes, schools, colleges and hotels

**Virex**® disinfectant products are effective against a broad spectrum of organisms. To help choose the appropriate product for use in your facility, reference the chart of registered claims below.

| Pseudomonas aeruginosa (ATCC 15442)  |   | Virex® Tb | Virex <sup>®</sup><br>Plus | Virex® II<br>256 |
|--|---|-----------|----------------------------|------------------|
| Salmoneila enterica (ATCC 10708)  Brevibacterium ammoniagenes  Escherichia coli (157:H7 (ATCC 43890)  Escherichia coli (ATCC 11229)  X X X X  Klebsiella pneumoniae (ATCC 13883)  Mycobacterium tuberculosis (BCG)  Salmonella schottmuelleri (ATCC 10719)  X X X X  Shigella dysenteriae  X X X X X  Streptococcus pyagenes (clinical Isolate)  Acinetobacter baumannii  Enterococcus facalis (ATCC 51299); (Resistant to Vancomycin [VRE])  Staphylococcus aureus (ATCC 33592) (Resistant to Methicillin [MRSA])  Staphylococcus epidermidis (ATCC 51625);(Resistant to Methicillin [MRSA])  X X X X  Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [MRSE])  X X X X X  Hepatitis A virus (HAV)  Hepatitis A virus (HBV)  Hepatitis A Virus (HBV)  Herpes simplex Type 1 (VR-733)  Herpes simplex Type 2 (VR-734)  HIV-1 (AIDS Virus)  Human Coronavirus (VR-740)  Influenza A  Parainfluenza Type 3  Norovirus  Norwalk Virus and Feline Calicivirus  Poliovirus Type 1 (VR-192)  Respiratory syncyticl virus, (VR-26)  Rotavirus (Strain WA)  SARS-CoV-2  Vaccinia virus (Smallpox vaccine virus), (VR-119)  Avian Influenza, (VR-2072)  X X X X  Mildewstatic  X X X X  Mildewstatic  X X X X X  Mildewstatic  X X X X X | Pseudomonas aeruginosa (ATCC 15442)                                       | Χ         | Х                          | Х                |
| Brevibacterium ammoniagenes  | Staphylococcus aureus (ATCC 6538)   | Χ         | Χ                          | Χ                |
| Escherichia coli 0157:H7 (ATCC 43890)  | Salmonella enterica (ATCC 10708)  | Χ         | Χ                          | Χ                |
| Escherichia coli (ATCC 11229) X X X X X X X X X X X X X X X X X X X  | Brevibacterium ammoniagenes   | Χ         |                            |                  |
| Klebsiella pneumoniae (ATCC 13883)  Mycobacterium tuberculosis (BCG)  Salmonella schottmuelleri (ATCC 10719)  X  | Escherichia coli 0157:H7 (ATCC 43890)                                     | Χ         | Χ                          | Χ                |
| Mycobacterium tuberculosis (BCG)  Salmonella schottmuelleri (ATCC 10719)  X  | Escherichia coli (ATCC 11229)   | Χ         | Χ                          | Χ                |
| Salmonella schottmuelleri (ATCC 10719)  Shigella dysenteriae  X X X X  X X X X  Acinetobacter baumannii  Enterococcus progenes (clinical isolate)  X X X X X X  Acinetobacter baumannii  Enterococcus faecalis (ATCC 51299); (Resistant to Vancomycin [VRE])  X X X X  Staphylococcus aureus (ATCC 33592) (Resistant to Methicillin [MRSA])  X X X X  Staphylococcus epidermidis (ATCC 51625); (Resistant to Methicillin [MRSE])  X X X X  Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [MRSE])  X Yoncomycin-intermediate Staphylococcus aureus (VISA)  Hepatitis A virus (HAV)  Hepatitis B virus (HBV)  X X X X X X X X X X X X X X X X X X X   | Klebsiella pneumoniae (ATCC 13883)  | Χ         | Χ                          | Χ                |
| Shigella dysenteriae X X X X X X Streptococcus pyogenes (clinical isolate) X X X X X X X X Acinetobacter baumannii X X X X X X X X X X X X X X X X X X   | Mycobacterium tuberculosis (BCG)  | Χ         |                            |                  |
| Streptococcus pyogenes (clinical isolate)  Acinetobacter baumannii  Enterococcus faecalis (ATCC 51299); (Resistant to Vancomycin [VRE])  Staphylococcus aureus (ATCC 33592)(Resistant to Methicillin [MRSA])  Staphylococcus epidermidis (ATCC 51625); (Resistant to Methicillin [MRSE])  Streptococcus penumoniae (ATCC 51915) (Resistant to Methicillin [MRSE])  Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP])  Vancomycin-intermediate Staphylococcus aureus (VISA)  Hepatitis A virus (HAV)  Hepatitis A virus (HBV)  K  Hepatitis C virus (HCV)  Hepatitis C virus (HCV)  Herpes simplex Type 1 (VR-733)  Herpes simplex Type 2 (VR-734)  HIV-1 (AIDS Virus)  Human Coronavirus (VR-740)  Influenza A  Parainfluenza Type 3  Norovirus  Norwalk Virus and Feline Calicivirus  Poliovirus Type 1 (VR-192)  Respiratory syncytial virus, (VR-26)  Rotavirus, (Strain WA)  SARS-COV-2  Vaccinia virus (smallpox vaccine virus), (VR-119)  Avian Influenza, (VR-2072)  Canine distemper  X  X  X  X  X  X  X  X  X  X  X  X  X   | Salmonella schottmuelleri (ATCC 10719)                                    | Χ         |                            | Χ                |
| Acinetobacter baumannii X  Enterococcus faecalis (ATCC 51299); (Resistant to Vancomycin [VRE]) X X X X  Staphylococcus aureus (ATCC 33592) (Resistant to Methicillin [MRSA]) X X X X  Staphylococcus epidermidis (ATCC 51625); (Resistant to Methicillin [MRSE]) X X X  Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP]) X X X  Vancomycin-intermediate Staphylococcus aureus (VISA) X  Hepatitis A virus (HAV) X X X X X X X X X X X X X X X X X X X  | Shigella dysenteriae  | Χ         | Χ                          | Χ                |
| Enterococcus faecalis (ATCC 51299); (Resistant to Vancomycin [VRE]) X X X X Staphylococcus aureus (ATCC 33592) (Resistant to Methicillin [MRSA]) X X X X X Staphylococcus epidermidis (ATCC 51625); (Resistant to Methicillin [MRSE]) X X X X X Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP]) X X X X X X X Yancomycin-intermediate Staphylococcus aureus (VISA) X X X X X X X X X X X X X X X X X X X  | Streptococcus pyogenes (clinical isolate)                                 | Χ         | Χ                          | Χ                |
| Staphylococcus aureus (ATCC 33592) (Resistant to Methicillin [MRSA]) X X X X Staphylococcus epidermidis (ATCC 51625); (Resistant to Methicillin [MRSE]) X X X X X X X X X X X X X X X X X X X  | Acinetobacter baumannii   |           | Χ                          |                  |
| Staphylococcus epidermidis (ATCC 51625);(Resistant to Methicillin [MRSE]) X X Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP]) X X Vancomycin-intermediate Staphylococcus aureus (VISA) X Hepatitis A virus (HAV) X X X X X Hepatitis B virus (HBV) X X X X X Hepatitis C virus (HCV) X X X X X Herpes simplex Type 1 (VR-733) X X X X X Herpes simplex Type 2 (VR-734) X X X X X HIV-1 (AIDS Virus) X X X X X X Human Coronavirus (VR-740) X X X X X X Parainfluenza A X X X X X Parainfluenza Type 3 X Norovirus X X X X X Norovirus X X X X X X Poliovirus Type 1 (VR-192) X X Respiratory syncytial virus, (VR-26) X X X X X X SARS-CoV-2 X X Vaccinia virus (smallpox vaccine virus), (VR-119) X X Avian Influenza, (VR -2072) X X X X X Mildewstatic X X X X X   | Enterococcus faecalis (ATCC 51299); (Resistant to Vancomycin [VRE])       | Х         | Х                          | Х                |
| Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP])  Vancomycin-intermediate Staphylococcus aureus (VISA)  Hepatitis A virus (HAV)  Hepatitis B virus (HBV)  X  Hepatitis C virus (HCV)  X  Herpes simplex Type 1 (VR-733)  X  Herpes simplex Type 2 (VR-734)  X  HIV-1 (AIDS Virus)  X  X  X  X  X  X  HU-1 (AIDS Virus)  X  X  X  X  X  X  X  X  X  X  X  X  X  | Staphylococcus aureus (ATCC 33592)(Resistant to Methicillin [MRSA])       | Χ         | Χ                          | Χ                |
| Vancomycin-intermediate Staphylococcus aureus (VISA)  Hepatitis A virus (HAV)  Hepatitis B virus (HBV)  X  X  X  X  Hepatitis C virus (HCV)  X  X  X  X  Herpes simplex Type 1 (VR-733)  X  X  X  HIV-1 (AIDS Virus)  X  X  X  X  X  X  X  X  X  X  X  X  X  | Staphylococcus epidermidis (ATCC 51625);(Resistant to Methicillin [MRSE]) | Χ         |                            | Χ                |
| Hepatitis A virus (HAV)  | Streptococcus pneumoniae (ATCC 51915) (Resistant to Penicillin [PRSP])    | Χ         |                            | Χ                |
| Hepatitis B virus (HBV)  | Vancomycin-intermediate Staphylococcus aureus (VISA)                      |           | Χ                          |                  |
| Hepatitis C virus (HCV)  | Hepatitis A virus (HAV)   | Х         |                            |                  |
| Herpes simplex Type 1 (VR-733)   | Hepatitis B virus (HBV)   | Χ         | Χ                          | Χ                |
| Herpes simplex Type 2 (VR-734)   | Hepatitis C virus (HCV)   | Χ         | Χ                          | Χ                |
| HIV-1 (AIDS Virus)  X X X  Human Coronavirus (VR-740)  X X X X  Influenza A  X X X  Parainfluenza Type 3  Norovirus  Norwalk Virus and Feline Calicivirus  Y  Poliovirus Type 1 (VR-192)  Respiratory syncytial virus, (VR-26)  X X X X  Rotavirus, (Strain WA)  SARS-CoV-2  Vaccinia virus (smallpox vaccine virus), (VR-119)  Avian Influenza, (VR –2072)  Canine distemper  X X X X  X X  X X  X X  X X  X X  X   | Herpes simplex Type 1 (VR–733)  | Χ         | Χ                          | Χ                |
| Human Coronavirus (VR-740)  Influenza A  X  X  Parainfluenza Type 3  Norovirus  Norovirus  Norwalk Virus and Feline Calicivirus  Poliovirus Type 1 (VR-192)  Respiratory syncytial virus, (VR-26)  X  Rotavirus, (Strain WA)  SARS-CoV-2  Vaccinia virus (smallpox vaccine virus), (VR-119)  Avian Influenza, (VR –2072)  Canine parvovirus (VR-2017)  Canine distemper  X  X  X  X  X  X  X  X  X  X  X  X  X   | Herpes simplex Type 2 (VR-734)  | Χ         | Χ                          | Χ                |
| Influenza A X X X X X X X Parainfluenza Type 3 X X Norovirus X (1:128)  Norwalk Virus and Feline Calicivirus X Y Y X X X X X X X X X X X X X X X X   | HIV-1 (AIDS Virus)  | Χ         | Χ                          | Χ                |
| Parainfluenza Type 3  Norovirus  X (1:128)  Norwalk Virus and Feline Calicivirus  Poliovirus Type 1 (VR-192)  Respiratory syncytial virus, (VR-26)  X X X X  Rotavirus, (Strain WA)  SARS-CoV-2  Vaccinia virus (smallpox vaccine virus), (VR-119)  Avian Influenza, (VR –2072)  Canine parvovirus (VR-2017)  Canine distemper  X X X  X  X  X  X  X  X  X  X  X  X  X   | Human Coronavirus (VR-740)  | Χ         | Χ                          | Χ                |
| Norovirus X (1:128)  Norwalk Virus and Feline Calicivirus X  Poliovirus Type 1 (VR-192) X X  Respiratory syncytial virus, (VR-26) X X X X X  Rotavirus, (Strain WA) X X X X  SARS-CoV-2 X X  Vaccinia virus (smallpox vaccine virus), (VR-119) X  Avian Influenza, (VR –2072) X X X X  Canine parvovirus (VR-2017) X X  Mildewstatic X X X X   | Influenza A   | Χ         | Χ                          | Χ                |
| Norwalk Virus and Feline Calicivirus  Poliovirus Type 1 (VR-192)  Respiratory syncytial virus, (VR-26)  Rotavirus, (Strain WA)  SARS-CoV-2  Vaccinia virus (smallpox vaccine virus), (VR-119)  Avian Influenza, (VR –2072)  Canine parvovirus (VR-2017)  Canine distemper  X  X  X  X  X  X  X  X  X  X  X  X  X   | Parainfluenza Type 3  |           |                            | Χ                |
| Poliovirus Type 1 (VR-192)         X           Respiratory syncytial virus, (VR-26)         X         X         X           Rotavirus, (Strain WA)         X         X         X           SARS-CoV-2         X         X           Vaccinia virus (smallpox vaccine virus), (VR-119)         X           Avian Influenza, (VR –2072)         X         X           Canine parvovirus (VR-2017)         X           Canine distemper         X         X           Mildewstatic         X         X  | Norovirus   |           | X (1:128)                  |                  |
| Respiratory syncytial virus, (VR-26)         X         X         X           Rotavirus, (Strain WA)         X         X         X           SARS-CoV-2         X         X           Vaccinia virus (smallpox vaccine virus), (VR-119)         X         X           Avian Influenza, (VR –2072)         X         X         X           Canine parvovirus (VR-2017)         X         X         X           Canine distemper         X         X         X           Mildewstatic         X         X         X   | Norwalk Virus and Feline Calicivirus                                      | Χ         |                            |                  |
| Rotavirus, (Strain WA)         X         X         X           SARS-CoV-2         X         X           Vaccinia virus (smallpox vaccine virus), (VR-119)         X           Avian Influenza, (VR –2072)         X         X           Canine parvovirus (VR-2017)         X           Canine distemper         X         X           Mildewstatic         X         X  | Poliovirus Type 1 (VR-192)  | Χ         |                            |                  |
| SARS-CoV-2 X Vaccinia virus (smallpox vaccine virus), (VR-119) X Avian Influenza, (VR –2072) X X X X Canine parvovirus (VR-2017) X Canine distemper X X X Mildewstatic X X X   | Respiratory syncytial virus, (VR-26)                                      | Χ         | Χ                          | Χ                |
| Vaccinia virus (smallpox vaccine virus), (VR-119)       X         Avian Influenza, (VR –2072)       X       X         Canine parvovirus (VR-2017)       X         Canine distemper       X       X         Mildewstatic       X       X  | Rotavirus, (Strain WA)  | Χ         | Χ                          | Χ                |
| Avian Influenza, (VR –2072) X X X X  Canine parvovirus (VR-2017) X  Canine distemper X X X  Mildewstatic X X X   | SARS-CoV-2  |           | Χ                          |                  |
| Canine parvovirus (VR-2017) X Canine distemper X X X Mildewstatic X X X  | Vaccinia virus (smallpox vaccine virus), (VR-119)                         |           |                            | Χ                |
| Canine distemper X X Mildewstatic X X X  | Avian Influenza, (VR -2072)   | Х         | Х                          | Х                |
| Mildewstatic X X X   | Canine parvovirus (VR-2017)   | Χ         |                            |                  |
|  | Canine distemper  |           | Χ                          | Χ                |
| Fungicdal (Tricophyton Mentagrophytes) X   | Mildewstatic  | Х         | X                          | Х                |
|  | Fungicdal (Tricophyton Mentagrophytes)                                    |           | X                          |                  |



The above tile has 5 coats of floor finish. The top half shows immediate softening of the finish, as indicated by the whitening effect, caused by a high alkaline (11 pH) disinfectant. The bottom half shows that the Virex®II 256 product has no effect, as evidenced by the absence of any whitening.



Diversey has been, and always will be, a pioneer and facilitator for life. We constantly deliver revolutionary cleaning and hygiene technologies that provide total confidence to our customers across all of our global sectors.

Diversey is headquartered in Fort Mill, SC, USA. For more information, visit **www.diversey.com** or follow us on social media.