

READICIDE®

EPA REG #1839-83-12007

QUATERNARY GERMICIDE

Kills all Pathogens and Viruses Including HIV-1, HBV, HCV, HAV, and Tuberculosis.

The safest Quaternary Germicide that is Tuberculocidal, Readicide® is basic but non-corrosive. It contains powerful quaternary germicides in a solution that is ready-to-use. Readicide® is a must in hospitals, clinics, nursing homes and doctors' offices. Use Readicide® to pre-clean and decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

Use Readicide® to clean and disinfect hard, non-porous surfaces such as: glazed tile (bathtubs, showers, sinks), walls and furniture (examining tables, chairs, cabinets, bed springs), telephones, and door knobs. It is effective on counters and sinks and it is also a strong deodorizer for garbage cans and garbage storage areas. Readicide® is a ready-to-use, non-abrasive disinfectant cleaner for HVAC cooling coils and refrigeration evaporation coils. Readicide® is ready-to-use to disinfect police and ambulance equipment reducing officer and medical technician exposure to harmful pathogens.

Using approved AOAC test methods (under Good Laboratory Practices [GLPs]), in the presence of 5% blood serum and a **3 minute** contact time, unless otherwise noted, this product kills the following organisms on hard non-porous surfaces:

BACTERICIDAL ACTIVITY (BACTERIA):

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| <i>Pseudomonas aeruginosa</i> , (ATCC 15442) | <i>Listeria monocytogenes</i> , (ATCC 35152) |
| <i>Staphylococcus aureus</i> , (ATCC 6538) | <i>Yersinia enterocolitica</i> , (ATCC 23715) |
| <i>Salmonella choleraesuis</i> , (ATCC 10708) | <i>Enterococcus faecium</i> , (ATCC 6569) |
| <i>Escherichia coli</i> , (ATCC 11229) | <i>Corynebacterium ammoniagenes</i> , (ATCC 6871) |
| <i>Escherichia coli</i> 0157:H7, (ATCC 43895) | <i>Salmonella typhi</i> , (ATCC 6539) |
| <i>Streptococcus pyogenes</i> (Necrotizing Fasciitis - Group A) (V.A. Medical Center Isolate 04001) | |

ANTIBIOTIC-RESISTANT STRAINS OF:

- Methicillin resistant Staphylococcus aureus (MRSA)*, (ATCC 33593)
- Vancomycin resistant Enterococcus faecalis (VRE)*, (ATCC 51575)
- Vancomycin intermediate resistant Staphylococcus aureus (VISA)*, (CDC Isolate 99287)
- Methicillin resistant Staphylococcus epidermidis (MRSE)*, (ATCC 51625)

This product exhibits effective disinfectant activity against **Clostridium difficile** vegetative form, ATCC 9689, when the treated surface is allowed to remain wet for **1 minute** (60 seconds).

TUBERCULOCIDAL ACTIVITY - This product exhibits disinfectant efficacy against Mycobacterium tuberculosis (BCG) at 20 degrees Centigrade when the treated surface is allowed to remain wet for **5 minutes**.

***VIRUCIDAL ACTIVITY** - This product kills on hard, non-porous inanimate surfaces when allowed to remain wet for a **10 minute** contact time against: Hepatitis A Virus (HAV), Poliovirus Type 1, Canine Parvovirus

This product, when used on environmental, inanimate hard surfaces exhibits effective virucidal activity against:

- **Hepatitis B Virus (HBV), Hepatitis C virus (HCV) and Bovine Viral Diarrhea Virus (BVDV)** when the treated surface is allowed to remain wet for **5 minutes**.
- **Human Coronavirus and SARS associated Coronavirus** when the treated surface is allowed to remain wet for **2 minutes**.
- **Rhinovirus type 39 (ATC VR-340) and Rotavirus** when the treated surface is allowed to remain wet for **3 minutes**.
- **HIV-1 (associated with AIDS)** when the treated surface is allowed to remain wet for **1 minute**.
- **Norovirus (Norwalk virus), Feline Calicivirus and Rabies Virus**, when the treated surface is allowed to remain wet for **30 seconds**.

KILLS HIV-1, HBV AND HCV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS), Hepatitis B Virus (HBV), and Hepatitis C Virus (HCV).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV AND HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

PERSONAL PROTECTION: When handling items soiled with blood or body fluids use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surface to remain wet for HBV and HCV 5 minutes, for HIV-1 1 minute. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal. **FUNGICIDAL ACTIVITY** - This product is fungicidal against the pathogenic fungus, Trichophyton mentagrophytes (Athlete's Foot Fungus) (a cause of ringworm of the foot), when used with a 10 minute contact time on clean, non-porous, hard surfaces as found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet. **MILDESSTAT** - To control mold and mildew on pre-cleaned, hard, non-porous surfaces, spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE, FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

DIRECTIONS FOR USE:

Disinfection, Deodorizing and Cleaning:

1. Remove gross filth or heavy soil before treatment with Readicide®.
2. Hold container six to eight inches from surface to be treated.
3. Spray area until it is covered with the solution.
4. Allow Readicide® to penetrate and remain wet for 1 to 5 minutes.
(See package application directions for specific time requirements).
5. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge.
Readicide® will not leave grit or soap scum.

Cautions: Keep out of reach of children. Causes eye and skin irritation. Do not get in eyes, on skin, or on clothing. Harmful if swallowed. Avoid contamination of food. Wash thoroughly with soap and water after handling. In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. If swallowed, call a poison control center or doctor immediately for treatment. Have a person sip a glass of water if able to swallow.



Chemclean Corporation

An ISO Registered Company

INDUSTRIAL CHEMICAL SPECIALISTS

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