

RTU HARD SURFACE CLEANER AND DISINFECTANT

Cleans, Disinfects and Deodorizes in One Easy Step



RTU Hard Surface Cleaner and Disinfectant is a ready-to-use cleaner and disinfectant that is highly effective against a wide variety of pathogenic microorganisms including bacteria, antibiotic resistant bacteria, viruses, fungi, mold and mildew, when used as directed.

EPA Registration Number: 1839-83-10634

RTU Hard Surface Cleaner and Disinfectant is approved for use on hard non-porous surfaces to kill and deactivate viruses similar to the virus that causes COVID-19.*

FOR USE IN:

Hospitals, nursing homes, shower rooms, locker rooms, public restrooms, schools, food processing plants, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, retail businesses, and athlete/recreational facilities

DISINFECTS HARD, NON-POROUS, INANIMATE ENVIRONMENTAL SURFACES:

Floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, chrome, brass, copper, laminated surfaces, baked enamel surfaces, bathrooms, shower stalls, bathtubs, and cabinets. For plastic and painted surfaces, spot test on an inconspicuous area before use. May be used in the kitchen on counters, sinks, appliances, and stovetops. A rinse with potable water is required for surfaces in direct contact with food.

DEODORIZES:

Areas that generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, basements, restrooms and other areas which are prone to odors caused by microorganisms.

SAFETY: For institutional and industrial use only. Please make sure your employees always read and understand the product label and Safety Data Sheet before using this product. The label contains directions for use; and both the label and SDS contain hazard warnings, precautionary statements and first aid procedures.

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FEATURES

- Proven effective against Norovirus, Canine Parvovirus, and other respiratory viruses including Human Coronavirus and Severe Acute Respiratory Syndrome (SARS) on hard non-porous surfaces
- Aids in reduction of cross-contamination in hospitals, lodging establishments, schools, institutions, food service establishments, public restrooms and more
- Ready-to-use
- Antibiotic-resistant bacterial efficacy
- Highly effective against a wide variety of pathogenic microorganisms including bacteria, antibiotic resistant bacteria, viruses, fungi, mold and mildew

BENEFITS

- EPA emerging viral pathogen claim for SARS-CoV-2*
- Cleans, disinfects and deodorizes in one easy step
- Pre-labeled and pre-filled quarts are safe, easy to use and ensure correct ppm necessary for disinfection
- Convenient, reliable and simple to use
- RTU formula ensures correct ppm necessary for disinfection

*RTU Hard Surface Cleaner Disinfectant (EPA Reg # 1839-83-10634) has demonstrated effectiveness against viruses similar to SARS-CoV-2, a novel coronavirus, on hard, non-porous surfaces. Therefore, RTU Hard Surface Cleaner Disinfectant can be used against SARS-CoV-2 when used in accordance with the directions for use against Canine Parvovirus, Hepatitis A Virus (HAV), Poliovirus Type 1 on hard, non-porous surfaces. Refer to the CDC website (<https://www.cdc.gov/coronavirus/2019-ncov/index.html>) for additional information.

PACKAGING

6X1 quart cases

EFFICACY

BACTERICIDAL ACTIVITY

Pseudomonas aeruginosa, *Staphylococcus aureus*, *Salmonella enterica*, *Escherichia coli*, *Escherichia coli* O157:H7, *Streptococcus pyogenes*, *Listeria monocytogenes*, *Yersinia enterocolitica*, *Enterococcus faecium*, *Corynebacterium ammoniagenes*
Leave surfaces wet for 3 minutes.

ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY

Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin resistant *Enterococcus faecalis* (VRE), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA), Methicillin resistant *Staphylococcus epidermidis* (MRSE), Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 384 Genotype USA300
Leave surfaces wet for 3 minutes.

*VIRUCIDAL ACTIVITY

30 SECOND CONTACT TIME

Norovirus, Feline Calicivirus, Rabies Virus

1 MINUTE CONTACT TIME

HIV-1, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Bovine Viral Diarrhea Virus (BVDV)

2 MINUTE CONTACT TIME

Human Coronavirus, SARS associated Coronavirus, Avian Influenza A strain H3N2, Avian Influenza A strain H9N2

3 MINUTE CONTACT TIME

Paramyxovirus (Mumps), Rhinovirus type 39 and Rotavirus

10 MINUTE CONTACT TIME

Canine Parvovirus, Hepatitis A Virus (HAV), Poliovirus Type 1

FUNGICIDAL ACTIVITY

RTU Hard Surface Cleaner and Disinfectant is fungicidal against the pathogenic fungus, *Trichophyton mentagrophytes* (Athlete's Foot Fungus) (a cause of ringworm), 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.

NOTE: Please see appropriate label for directions for use.

SPECIFICATIONS

PRODUCT CODE

5710

FRAGRANCE

FRESH

PH

11.0 - 12.0

FLASH POINT

NONE

COLOR

CLEAR

SPECIFIC GRAVITY

N/A

SOLUBILITY IN WATER

COMPLETE

EPA REGISTRATION NUMBER

1839-83-10634

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DIRECTIONS

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This product is not for use on critical or semi-critical medical device surfaces.

DISINFECTION, DEODORIZING AND CLEANING - Remove gross filth or heavy soil prior to application of the product. Hold container six to eight inches from surface to be treated. Spray area until it is covered with the solution. Allow product to penetrate and the surface to remain wet for **3 minutes**. No scrubbing is necessary. Wipe off with a clean cloth or allow to air dry. The product will not leave grit or soap scum.

BACTERICIDAL ACTIVITY: Using approved AOAC test methods, 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 inanimate surfaces: *Pseudomonas aeruginosa*, *Staphylococcus aureus*, *Salmonella enterica*, *Escherichia coli*, *Escherichia coli* O157:H7, *Streptococcus pyogenes*, *Listeria monocytogenes*, *Yersinia enterocolitica*, *Enterococcus faecium*, *Corynebacterium ammoniagenes*.

ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY: Using approved AOAC test methods, 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 inanimate surfaces: Methicillin resistant *Staphylococcus aureus* (MRSA), Vancomycin resistant *Enterococcus faecalis* (VRE), Vancomycin intermediate resistant *Staphylococcus aureus* (VISA), Methicillin resistant *Staphylococcus epidermidis* (MRSE), Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 123 Genotype USA400, Community Associated Methicillin resistant *Staphylococcus aureus* (CA-MRSA) NRS 384 Genotype USA300.

MILDEWSTAT - 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.

FUNGICIDAL ACTIVITY - RTU Hard Surface Cleaner and Disinfectant is fungicidal against the pathogenic fungus, *Trichophyton mentagrophytes* (Athlete's Foot Fungus) (a cause of ringworm), 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.

***VIRUCIDAL ACTIVITY** - RTU Hard Surface Cleaner and Disinfectant kills on hard, non-porous inanimate surfaces when allowed to remain wet for a **10 minute** contact time against: Canine Parvovirus, Hepatitis A Virus (HAV), Poliovirus Type 1. This product, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: **Human Coronavirus, SARS associated Coronavirus, Avian Influenza A strain H3N2 and Avian Influenza A strain H9N2 for 2 minutes; Paramyxovirus (Mumps), Rhinovirus type 39 and Rotavirus for 3 minutes; HIV-1 for 1 minute; Hepatitis B Virus (HBV), Hepatitis C Virus (HCV) and Bovine Viral Diarrhea Virus (BVDV) when the treated surface is allowed to remain wet for 1 minute; and Norovirus, Feline Calicivirus and Rabies Virus 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 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), 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, and 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 **1 minute**, for HIV-1 1 minute. These contact times will not control other common types of viruses and bacteria.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids must be autoclaved and disposed of according to local regulations for infectious waste disposal.

To disinfect food processing premises: Before using this product food products and packaging materials must be removed or carefully protected. For floors, walls and storage areas, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain wet for **3 minutes** (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 minute**). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Heavily soiled areas must be pre-cleaned before using this product.

To disinfect food service establishment food contact surfaces: Before using this product food products and packaging materials must be removed or carefully protected. For countertops, appliances, tables, hold container six to eight inches from the surface to be treated and spray area until it is covered with the solution. Allow product to penetrate and remain wet for **3 minutes** (for Bloodborne Pathogens: allow surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **1 minute**). Wipe off with a clean cloth, mop or sponge and thoroughly rinse all surfaces in the area with potable water. Heavily soiled areas must be pre-cleaned before using this product. Do not use on eating utensils, glassware and cookware.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

PESTICIDE DISPOSAL - Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL - Nonrefillable container. Do not reuse or refill container. Clean container promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Agitate vigorously. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat procedure two more times. Offer for recycling or reconditioning, if available. If not available, puncture and dispose in a sanitary landfill.

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