



# VIRO-STAT RTU

**ONE-STEP DISINFECTANT  
CLEANER - FUNGICIDE - MILDEWSTAT - VIRUCIDE\* - DEODORIZER  
FOR HOMES, HOSPITALS, INSTITUTIONAL AND INDUSTRIAL USE**

**ACTIVE INGREDIENTS:**

Octyl decyl dimethyl ammonium chloride.....	0.025%
Dioctyl dimethyl ammonium chloride.....	0.010%
Didecyl dimethyl ammonium chloride.....	0.015%
Alkyl (C <sub>14</sub> , 50%; C <sub>12</sub> , 40%; C <sub>16</sub> , 10%) dimethyl benzyl ammonium chloride.....	0.034%
OTHER INGREDIENTS.....	99.916%
TOTAL.....	100.000%

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

**FIRST AID: IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Have the container or label with you when calling a poison control center or doctor, or going for treatment.

**VIRO-STAT RTU** is a one-step disinfectant, Bactericidal according to the current AOAC Use-Dilution Test Method, Fungicidal according to the AOAC Fungicidal Test and Virucidal\* according to the virucidal qualification modified in the presence of 5% organic serum against: **Bacteria:** Pseudomonas aeruginosa (Pseudomonas), Staphylococcus aureus (Staph), Salmonella enterica (Salmonella), Acinetobacter baumannii (Acinetobacter), Corynebacterium ammoniagenes, Campylobacter jejuni (Campylobacter), Enterobacter aerogenes, Enterococcus faecalis (Enterococcus), Enterococcus faecalis - Vancomycin resistant (VRE), Escherichia coli (E. coli), ESBL Escherichia coli (Extended spectrum beta-lactamase producing E. coli), Klebsiella pneumoniae (Klebsiella), Legionella pneumophila, Burkholderia cepacia, Salmonella schottmuelleri (Salmonella), Salmonella typhi (Salmonella), Serratia marcescens, Shigella dysenteriae (Shigella), Staphylococcus aureus - Methicillin-Resistant (MRSA), Staphylococcus aureus Multi-Drug Resistant, Staphylococcus aureus - Vancomycin Intermediate Resistant - (VISA), Streptococcus pyogenes (Strep) (a cause of scarlet fever), Vibrio cholerae. **Viruses:** \*Hepatitis B Virus (HBV), \*Hepatitis C Virus (HCV), \*Herpes Simplex Virus Type 2, \*HIV-1 (AIDS Virus), \*Human Coronavirus, \*Influenza Virus Type A/Brazil (Influenza), \*Norwalk Virus (Norovirus), \*Respiratory Syncytial Virus (RSV), \*SARS Associated Coronavirus (SARS) (cause of Severe Acute Respiratory Syndrome), \*Vaccinia (Pox Virus). **Fungi:** Trichophyton mentagrophytes (the Athlete's Foot Fungus) (A Cause of Ringworm) (A Cause of Ringworm of the foot), Aspergillus niger.

**VIRO-STAT RTU** is effective against the following animal viruses: Avian Infectious Bronchitis Virus, Canine Distemper Virus, Feline Calicivirus, Newcastle's Disease Virus, Pseudorabies Virus.

Use **VIRO-STAT RTU** on washable hard, nonporous surfaces of: floors, walls, countertops, stovetops, sinks, exteriors appliances, exteriors refrigerators, exteriors microwave ovens, cabinets, highchairs, garbage cans, refrigerated storage and display equipment, tables (non-wooden picnic tables), outdoor patio furniture except cushions and wood frames, chairs, desks, telephones, doorknobs, shower stalls, tubs, glazed tiles, kennel runs, cages, coils and drain pans of air conditioning and refrigeration equipment and heat pumps, conductive flooring and other hard nonporous surfaces made of: metal, stainless steel, glazed porcelain, glazed ceramic, sealed stone, plastic (such as polystyrene, polypropylene), glazed enameled surfaces, finished woodwork, vinyl and plastic upholstery.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from the room or carefully protected.

**DISINFECTION/VIRUCIDAL/FUNGICIDAL/MOLD & MILDEW CONTROL DIRECTIONS:** Apply **VIRO-STAT RTU** undiluted to hard, nonporous surfaces, thoroughly wetting the surfaces with a cloth, mop, sponge, sprayer or by immersion. Treated surfaces must remain wet for 10 minutes. **For Influenza Virus Type A and Human Coronavirus,** treated surfaces must remain wet for 1 minute. Wipe dry with a cloth, sponge or mop or allow to air dry. For heavily soiled areas, a preliminary cleaning is required. For sprayer applications, use a coarse spray device. Spray 6 - 8 inches from surface; rub with brush, sponge or cloth. Avoid breathing spray. Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Do not use on utensils, glassware and dishes. **For fungicidal activity:** **VIRO-STAT RTU** is an effective one-step fungicide against Trichophyton mentagrophytes when used on hard nonporous surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. Allow surface to remain wet for 10 minutes. **For mold and mildew:** Repeat treatment every 7 days or more often if new growth appears. This product is not for use on medical device surfaces.

**TO CLEAN AND DEODORIZE:** Apply undiluted to surfaces with a cloth, mop, sponge or sprayer. Wipe or allow to air dry. **KILLS HIV-1 AND 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) (associated with AIDS) or Hepatitis B Virus (HBV) or Hepatitis C Virus (HCV).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OR HBV OR HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS. PERSONAL PROTECTION:** Clean-up should always be done wearing protective gloves, gowns, masks and eye protection. **CLEANING PROCEDURE:** Blood and other body fluids containing HIV or HBV or HCV must be thoroughly cleaned from surfaces and objects before application of **VIRO-STAT RTU**.

**CONTACT TIME:** Leave surface wet for 1 minute (60 seconds) for HIV-1 and 10 minutes for HBV and HCV. Use a 10 minute contact time for disinfection against all other viruses, bacteria and fungi claimed. **DISPOSAL OF INFECTIOUS MATERIAL:** Blood, body fluids, cleaning materials and clothing should be autoclaved and disposed of according to local regulations for infectious waste disposal.

**VETERINARY PRACTICE/ANIMAL CARE/ANIMAL LABORATORY/ZOOS/PET SHOPS/KENNELS DISINFECTION/VIRUCIDAL\* DIRECTIONS:** For cleaning and disinfecting hard nonporous surfaces: equipment used for feeding or watering animals, utensils, instruments, cages, kennels, stables, catteries, pens, stalls and etc. Remove all animals and feeds from premises, animal transportation vehicles, crates, pens, stalls and etc. Remove all litter, droppings and manure from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Saturate surfaces with **VIRO-STAT RTU** for a period of 10 minutes. Wipe or allow to air dry. Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers used for removing litter and manure. Thoroughly scrub all treated surfaces, then rinse all surfaces that come in contact with food, including equipment used for feeding or watering, with potable water before reuse. Ventilate buildings, animal enclosures, vehicles and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried.

**WATER DAMAGE RESTORATION AGAINST ODOR-CAUSING BACTERIA AND FUNGI FOR HOME, INSTITUTIONAL, INDUSTRIAL AND HOSPITAL USE:** This product is particularly suitable for use in water damage restoration situations against odor causing bacteria on the following porous and semi-porous materials: carpets, carpet cushions, subfloors, drywall, trim and frame lumber, tackless strip and paneling. Saturate the affected materials with enough product to remain wet for at least 10 minutes. **Sewer Backup and River Flooding:** During mitigation procedures, remove gross filth or heavy soil along with non-salvageable materials. Saturate all affected areas with a coarse spray device before and after cleaning and extraction. **Carpets, Carpet Cushions and Other Porous Materials such as Subfloors, Drywall, Trim and Frame Lumber, Tackless Strip and Paneling:** For water damage from a clean source, extract excess water. Test hidden area for colorfastness. Remove gross filth or heavy soil. Saturate all affected areas with a coarse spray device. Roll, brush or agitate into the materials and allow materials to remain wet for 10 minutes. Follow with a thorough extraction. Dry rapidly and thoroughly. **Special Instructions for Cleaning Carpet Against Odor Causing Bacteria:** Use this product in industrial and institutional areas such as homes, motels, hotels, nursing homes, schools, and hospitals. Use on wet-cleanable synthetic fibers. Do not use on wool. Vacuum carpet thoroughly prior to cleaning. Test fabric for colorfastness. Do not mix this product with other cleaning products. Follow the cleaning procedures specified by the manufacturer of the cleaning equipment. After using the product, set the carpet pile and protect the carpet from furniture legs and bases while drying. Do not over-wet. If applied to stain resistant nylon carpet, apply a fabric protector according to the manufacturer's directions.

## STORAGE AND DISPOSAL

**(For Household/ Residential Use Products)**  
Store in original container in areas inaccessible to children. Nonrefillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.  
**(For Commercial/Institutional/Industrial Uses)**  
Do not contaminate water, food or feed by storage or disposal.  
**Pesticide Storage:** Open dumping is prohibited. Store in original container in areas inaccessible to children.  
**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Triple rinse (or equivalent). Offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.