

# RTU100

## CLEANER • DISINFECTANT DEODORANT

### Ready To Use Mildewstat • Fungicide • Virucide\*

#### Active Ingredients:

Octyl Decyl Dimethyl Ammonium Chloride .....	0.026%
Diodecyl Dimethyl Ammonium Chloride .....	0.013%
Diocetyl Dimethyl Ammonium Chloride .....	0.013%
Alkyl (C <sub>14</sub> 50%, C <sub>12</sub> 40%, C <sub>16</sub> 10%) dimethyl benzyl ammonium chloride .....	0.034%
<b>Inert Ingredients:</b> .....	<b>99.914%</b>
<b>Total:</b> .....	<b>100.000%</b>

EPA Reg. #10324-85-43630

EPA Est. #34282-PA-01

### KEEP OUT OF REACH OF CHILDREN CAUTION

See right panel for additional precautionary statements

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Not for use on medical devices or medical equipment surfaces. Before using this product, food products and packaging materials must be removed from the room or carefully protected. After use, all surfaces in the area must be thoroughly rinsed with potable water.

#### NON-ACID TOILET BOWL AND URINAL DISINFECTION/CLEANER DIRECTIONS

Remove gross filth prior to disinfection. Remove water from the toilet bowl. Apply 1-2 ounces of undiluted solution to the toilet bowl. Brush thoroughly over exposed surfaces and under the rim with a cloth, mop, or sponge. Allow to stand for 10 minutes and flush.

**For Heavy Duty Cleaning:** Empty toilet bowl or urinal and apply 8 ounces of product to exposed surfaces including under the rim with a cloth, mop, sponge or sprayer. Brush or swab thoroughly and allow to stand for 10 minutes and flush. For sprayer application, use a coarse spray device.

**Cleaning/Deodorizing Directions:** Apply undiluted solution with a mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. If mechanical spray device is used, spray should be coarse. Spray 6-8 inches from surface. Rub with sponge or cloth. Do not breath spray. Allow to air dry or wipe up excess liquid.

#### Disinfection, Virucidal\* and Fungicidal Control

This is a proven one-step disinfectant, cleaner, fungicide, mildewstat and virucide\*.

Apply this product undiluted to walls, floors and other hard, (inanimate) non-porous surfaces such as tables, chairs, countertops, sinks, glazed tile and glazed porcelain with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. Treated surfaces must remain wet for 10 minutes. If mechanical spray device is used, spray should be coarse. Spray 6-8 inches from surface. Rub with brush, sponge or cloth. Do not breathe spray. Rinse with potable water after use on surfaces that come in contact with food.

**NOTE:** With spray applications cover or remove all food products. Apply product undiluted and replace if product becomes soiled. For heavily soiled areas, a preliminary cleaning is required. Then wipe excess with sponge, mop or cloth or allow to air dry.

**Disinfectant Performance:** This product is bactericidal according to AOAC Use Dilution Test method on hard inanimate surfaces, modified in the presence of 5% organic serum against: *Burkholderia cepacia*, *Enterobacteriaceae* (with extended beta-lactamase resistance), *Escherichia coli* 0157:H7, *Klebsiella*

*pneumoniae*, *Klebsiella pneumoniae* (Antibiotic resistant), *Listeria monocytogenes*, *Pseudomonas aeruginosa*, *Pseudomonas aeruginosa* (Antibiotic resistant), *Salmonella enterica*, *Salmonella typhi*, *Shigella dysenteriae*, *Staphylococcus aureus*, *Staphylococcus aureus* (Methicillin resistant) (MRSA), *Staphylococcus epidermidis* (antibiotic resistant), *Streptococcus pyogenes*, *Vibrio cholerae*.

**Fungicidal Activity:** This product is effective against Trichophyton mentagrophytes (athlete's foot fungus) (a cause of Ringworm) and Candida albicans on inanimate, hard, non-porous surfaces in locker rooms, dressing rooms and shower and bath areas and exercise facilities. Apply this product undiluted and follow the directions under "Disinfection, Virucidal and Fungicidal Control".

**Virucidal\* Performance:** This product was evaluated and found to be effective against the following viruses on inanimate hard non-porous environmental surfaces. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas a preliminary cleaning is required. Influenza A/Brazil Virus, Herpes Simplex Type1, Herpes Simplex Type2, Hepatitis C virus, Hepatitis B virus, Human Coronavirus, Vaccinia virus.

**Animal Virucidal\* Performance:** This product was evaluated and found to be effective against the following viruses on inanimate hard non-porous environmental surfaces. Treated surfaces must remain wet for 10 minutes. For heavily soiled areas, a preliminary cleaning is required.

Avian influenza A/Turkey/Wisconsin, Canine Distemper, Canine Coronavirus, Infectious Bovine Rhinotracheitis virus (IBR), Transmissible Gastroenteritis (TGE), Newcastle disease virus, Porcine Respiratory & Reproductive Virus (PRRSV), Porcine Rotavirus, Pseudorabies virus.

**Mold and Mildew Control Directions:** This product will effectively inhibit the growth of mold and mildew (*Aspergillus niger*) and their odors on hard, non-porous surfaces. Thoroughly wet all treated surfaces completely. Let air dry. Repeat application weekly or when growth reappears.

**Hepatitis B Virus:** This product was proven to be effective against (*Duck*) Hepatitis B Virus with a contact time of 10 minutes.

**Hepatitis C Virus:** With a 10 minute contact time, this product was found to be effective against Bovine viral diarrhea virus (BVDV) (Surrogate for human Hepatitis C virus).

**\*KILLS HIV, HCV AND HBV ON PRECLEANED 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 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, HCV AND HBV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS."**

**PERSONAL PROTECTION:** Clean up must always be done wearing protective latex gloves, gowns, masks, and eye protection. **CLEANING PROCEDURE:** Blood and other body fluids (containing HIV-1, HBV & HCV) must be thoroughly cleaned from surfaces and objects before application of this product. **DISPOSAL OF INFECTIOUS MATERIALS:** Blood, body fluids, cleaning materials and clothing must be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. **CONTACT TIME:** Leave surface wet for 2 minutes with undiluted solution. This contact time will not control other common type of viruses and bacteria listed on this label. To be effective against Hepatitis B and Hepatitis C virus a 10 minute contact time is required.

**Disinfection/Fungicide/Virucide of Poultry/Turkey Equipment, Swine Quarters, Livestock Farms, Equine Quarters, Animal Quarters and Kennels Directions:** Remove all animals and feeds from premises, vehicles (trucks and cars) and enclosures (coops, crates, kennels, stables). Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by poultry or other animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply undiluted solution with a mop, cloth, sponge or hand pump trigger sprayer. Saturate surfaces with the recommended disinfecting solution for a period of 10 minutes. 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. After application, ventilate buildings, coops and other closed spaces. Do not house poultry or other animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water (racks, troughs, automatic feeders, fountains and waterers) must be thoroughly scrubbed with soap or detergent, then rinsed with potable water before reuse.

### STORAGE AND DISPOSAL

Store in original container in areas inaccessible to small children. Do not store on side. Avoid creasing or impacting side walls. Do not reuse empty container. Wrap and discard in trash (or recycle).

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION.** Causes moderate eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. **PHYSICAL OR CHEMICAL HAZARDS:** Do not mix with oxidizers, anionic soaps and detergents.

#### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. **IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. **IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

### TECHNICAL DATA

Color.....	Blue
Odor.....	Herbal
Clarity.....	Clear
pH @25 °C .....	9.5-11.0
Nonvolatile Solids.....	0.5%
Viscosity @25 °C .....	Free Flowing
Specific Gravity @20 °C .....	0.9962
Weight/Gallon @20 °C .....	8.30 lbs