



# Citrus II®

## HOSPITAL GERMICIDAL DEODORIZING CLEANER

- CITRUS SCENT • ELIMINATES ODORS
- VIRUCIDAL • BACTERICIDAL • TUBERCULOCIDAL
- MILDEWSTAT (on hard inanimate surfaces)
- FUNGICIDAL (against pathogenic fungi)
- CONTAINS NO ABRASIVES OR BLEACH • CONTAINS NO PHOSPHATES OR PHOSPHOROUS • DISINFECTANT • ALL PURPOSE CLEANER
- CLEANS, DISINFECTS AND DEODORIZES IN ONE EASY STEP
- MEETS OSHA BLOODBORNE PATHOGEN STANDARD FOR HIV, HBV, and HCV • KILLS 99.9% OF GERMS • READY-TO-USE DISINFECTANT SPRAY
- KILLS PANDEMIC 2009 H1N1 INFLUENZA A Virus (formerly called swine flu)
- KILLS THE VIRUS THAT CAUSES THE COMMON COLD\*\*

\*\*Rhinovirus

<b>ACTIVE INGREDIENTS</b>	
n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chlorides	0.105%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chlorides	0.105%
<b>INERT INGREDIENTS</b>	<b>99.790%</b>
<b>TOTAL</b>	<b>100.000%</b>

EPA REG NO. 1839-83-68939 | EPA EST. NO. 68939-GA-01

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

See back panel for additional precautionary statements and first aid.

Beaumont Products, Inc. U.S. Patent No. 5, 444, 094  
1560 Big Shanty Drive Kennesaw, GA 30144

NET CONTENTS:  
22 FL. OZ. (650mL)

**PEEL HERE**

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

**CAUTION**  
**KEEP OUT OF REACH OF CHILDREN.**

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**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. Questions? Comments or in case of an emergency call toll free: 1-800-451-7096.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

Batch

Beaumont Products, Inc.  
(800) 451-7096  
www.citrus2.com



0 87052 12927 9

Open Label for Additional Directions

R71221 / REV 1016C

**CITRUS II HOSPITAL GERMICIDAL DEODORIZING CLEANER** is designed specifically as a general non-acid ready-to-use cleaner and disinfectant for use in homes, hospitals, nursing homes, patient rooms, operating rooms, ICU areas, locker rooms, public restrooms, schools, veterinary clinics, office buildings and manufacturing facilities where housekeeping is of prime importance in controlling the hazard of cross contamination. It is formulated to disinfect hard, non-porous, inanimate environmental surfaces: floors, walls, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, and cabinets. **For plastic and painted surfaces, spot test on an inconspicuous area before use.** May be used in kitchen on counters, sinks, appliances, and stove tops. A rinse with potable water is required for surfaces in direct contact with food. In addition, this product deodorizes those 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. This product contains no phosphates or phosphorous.

**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** (for Bloodborne Pathogens; allow surface to remain wet for HIV-1 **1 minute** and for HBV and HCV **5 minutes**). No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. The product will not leave grit or soap scum.

**DISINFECTION OF ANIMAL QUARTERS AND KENNELS:** Before using this product, remove all animals and feed from premises. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Apply this product for disinfection of pre-cleaned animal quarters and kennels. Saturate the surfaces with this product for a period of **3 minutes** (for Bovine Viral Diarrhea Virus (BVDV) **5 minutes**) (for Feline Calicivirus and Rabies virus **30 seconds**) (for Canine Parvovirus **10 minutes**). Ventilate building and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water must be rinsed with potable water before reuse.

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 inanimate surfaces:

**BACTERICIDAL ACTIVITY (BACTERIA):** Pseudomonas aeruginosa, (ATCC 15442) • Listeria monocytogenes, (ATCC 35152) • Staphylococcus aureus, (ATCC 6538) • Yersinia enterocolitica, (ATCC 23715) • Salmonella (choleraesuis) enterica, (ATCC 10708) • Enterococcus faecium, (ATCC 6559) • Escherichia coli, (ATCC 11229) • Corynebacterium ammoniagenes, (ATCC 6871) • Escherichia coli, 0157:H7, (ATCC 43895) • Salmonella (typhi) enterica, (ATCC 6539) • Streptococcus pyogenes (Necrotizing Fasciitis-Group A), (V.A. Medical Center Isolate 04001)

**ANTIBIOTIC-RESISTANT BACTERICIDAL ACTIVITY:** 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), Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NRS 123) Genotype USA 400, Community Associated Methicillin resistant Staphylococcus aureus (CA-MRSA), (NRS 384) Genotype USA 300

**TUBERCULOCIDAL ACTIVITY:** This product exhibits disinfectant efficacy against Mycobacterium tuberculosis BCG (Mycobacterium bovis), at 20 degrees Centigrade (20°C) when 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: Canine Parvovirus (ATCC VR-2017), Hepatitis A Virus (HAV) (University of Ottawa), Poliovirus Type 1 (ATCC VR-1000). This product, when used on environmental, inanimate hard surfaces exhibits virucidal activity against: **Hepatitis B Virus (HBV)** (Hepadnavirus Testing, Inc.), **Hepatitis C Virus (HCV)** and **Bovine Viral Diarrhea Virus (BVDV)** (NVSL) when the treated surface is allowed to remain wet for **5 minutes**; **Human Coronavirus** (ATCC VR-740), **SARS associated Coronavirus** (ZostriMetrix), **Avian Influenza A strain H3N2** (ATCC VR-2072) and **Avian Influenza A strain H9N2** (Charles River Laboratories) for **2 minutes**; **Paramyxovirus** (Mumps) (ATCC VR-1438), **Rhinovirus type 39** (ATCC VR-340) and **Rotavirus** (University of Ottawa) for **3 minutes**; **HIV-1 (associated with AIDS)** (Advanced Biotechnologies, Inc) for **1 minute**; and **Norovirus (Norwalk virus)**, **Feline Calicivirus** (University of Ottawa) and **Rabies Virus** (CDC) for **30 seconds**.

**PEEL HERE**

Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A Virus. This product is a broad-spectrum hand surface disinfectant that has been shown to be effective against Avian Influenza A strains H3N2 and H9N2 and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

---

**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 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 **5 minutes**, 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.

**FUNGICIDAL ACTIVITY:** This product 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 found in bathrooms, shower stalls, locker rooms, or other areas commonly contacted by bare feet.

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

**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.

## 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 1/4 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.

Container disposal for Refill Spray Bottle: Do not reuse empty spray bottle except with refill bottle, otherwise discard in trash. Do not reuse empty refill bottle. Wrap refill bottle and discard in trash. Offer for recycling or reconditioning, if available.