Cleans, Disinfects, And Deodorizes In One Step

Hillyard Citrus Disinfectant is a multi-purpose germicidal detergent that’s pseudomonacidal, staphylocidal, salmonellacidal, bactericidal and fungicidal all in one easy-to-use cleaning product. Hillyard Citrus Disinfectant has strong disinfecting properties coupled with a pleasant citrus fragrance that leaves surfaces disinfected, clean, and smelling fresh. It was formulated with powerful cleaning agents to clean restrooms, shower rooms, floors, walls, painted surfaces, fixtures, plastic surfaces, even in the toughest of condition.

Controls Athlete Foot Fungus

For fungicidal activity, Citrus Disinfectant (when following disinfection directions) is an effective fungicide against Trichophyton mentagrophytes (the athlete’s foot fungus) in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities. It is effective in the presence of organic soil (5% serum) and is especially adapted for use on floors, walls, and other hard nonporous surfaces where broad-spectrum kill is important. It is ideal for use in hospitals, schools, dental offices, commercial buildings, hotels, veterinary clinics, and anywhere sanitation is important.

Economical Toilet Bowl Cleaning and Cost-Effective General Usage

Following label instructions pour three ounces of diluted solution into the toilet bowl for economical clean up. Each gallon of Hillyard Citrus Disinfectant makes 65 gallons of ready-to-use disinfectant cleaner. It comes conveniently packaged in one, five, and 55 gallon containers. If your maintenance program calls for a germicide that cleans and disinfects, ask your Hillyard consultant about Citrus Disinfectant. Just another example of high quality from Hillyard.
A multi-purpose, germicidal detergent effective in the presence of a moderate amount of organic soil (5% serum). Disinfects, cleans, and deodorizes in one labor-saving step. Effective against the following pathogens: (Bacteria:) Pseudomonas aeruginosa (Pseudomonas), Staphylococcus aureus (Staph), Streptococcus pyogenes (Strep), Enterobacter aerogenes, Enterobacter cloacae, Escherichia coli, Klebsiella pneumoniae, Mycoplasma gallisepticum, Proteus mirabilis, Proteus vulgaris, Salmonella enterica, Serratia marcescens, Shigella flexneri, Shigella sonnei, Staphylococcus aureus phage 80 & 81, Staphylococcus epidermidis, Staphylococcus aureus - Methicillin-Resistant (MRSA), (Viruses:) *Adenovirus Type 3, *Herpes simplex Type 1 (Herpes), *HIV-1 (AIDS virus), *Influenza A/Texas (Influenza), *Rubella (German Measles), *Vaccinia (Pox Virus), (Animal Viruses:) *Avian Influenza, *Bovine rhinotracheitis virus, *Infectious bronchitis (Avian IBV), *Newcastle disease virus, (Fungi:) Aspergillus flavus, Aspergillus fumigatus, Aspergillus glaucus var tonophillus, Candida albicans, Trichophyton mentagrophytes (Athlete’s Foot Fungus).

Use Citrus Disinfectant in Dental offices, Hospitals, Medical Offices (Clinics), Nursing homes, Barber shops, Business and office buildings, Colleges, Hotels, Motels, Schools, Salons (Beauty), Airports, and Homes (households). Use Citrus Disinfectant on washable, hard, nonporous surfaces of Basins (empty), Bathroom fixtures, Conductive flooring, Salons (Beauty), Airports, and Homes (households). Use Citrus Disinfectant on washable, hard, nonporous surfaces of Basins (empty), Bathroom fixtures, Conductive flooring.

**DISINFECTION DIRECTIONS:**

For cleaning and disinfecting hard nonporous surfaces: equipment used for feeding or watering animals, utensils, instruments, feeders, fountains, and waterers with soap and detergent, and rinse with potable water before reuse.

**VETERINARY PRACTICE / ANIMAL CARE / ANIMAL LABORATORY / ZOOS / PET SHOP / KENNELS DISINFECTION DIRECTIONS:** For cleaning and disinfecting hard nonporous surfaces: equipment used for feeding or watering animals, utensils, instruments, feeders, fountains, and waterers with soap and detergent, and rinse with potable water before reuse.

**TOILET BOWLS:** To clean, apply diluted solution around the bowl and up under the rim. Stubborn stains may require brushing. To disinfect, first preclean to remove heavy soil, then remove or expel over the inner trap the residual bowl water. Pour in 3 ounces of the diluted solution. Swab the bowl completely using a scrub brush or mop, making sure to get under the rim. Let stand for 10 minutes or overnight, then flush.

**FARM PREMISE, LIVESTOCK, TURKEY AND POULTRY HOUSE DISINFECTANT:** 1. Remove all animals and feeds from premises, trucks, coops, crates, and enclosures. 2. Remove all litter and manure from floors, walls, and surfaces of barns, pens, stables, chutes, and other facilities and fixtures occupied or traversed by animals. 3. Empty all troughs, racks, and other feeding and watering appliances. 4. Thoroughly clean all surfaces with soap or detergent, and rinse with water. 5. Saturate all surfaces with the recommended disinfecting solution for a period of 10 minutes. 6. 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. 7. Ventilate buildings, coops, cars, boats, and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set, or dried. 8. After treatment with disinfectant, thoroughly scrub feed troughs, troughs, automated feeders, fountains, and waterers with soap and detergent, and rinse with potable water before reuse.
**TECHNICAL DATA**

**PHYSICAL PROPERTIES:**
1. Nonvolatile matter ........................................... 5.0% minimum
2. Color ............................................................. Orange
3. Odor .............................................................. Citrus
4. Clarity ............................................................. Clear
5. Sediment .......................................................... None
6. Viscosity, Brookfield, 25°C .................................... 4 cps
7. Weight per gallon, 25°C ....................................... 8.3 lbs. (3.77 kg.)
8. Flash point (TCC) ................................................ None
9. Freezing point ................................................... 31°F
10. Freeze-Thaw stability ........................................... Stable after agitation

**TEST METHODS:**
1. ASTM D2834
2. ASTM D1475
3. ASTM D1290
4. ASTM D1824
5. ASTM E70
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10. Freeze-Thaw stability ........................................... Stable after agitation
11. pH, concentrate .................................................. 10 –12
12. Germicide type .................................................. Quaternary (Two)
13. Synthetic detergent ........................................... Present
14. Soap ............................................................... None

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**ONE-STEP, GERMICIDAL CLEANER AND DEODORANT**

**KEEP OUT OF REACH OF CHILDREN**

**WARNING/AVISO**

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

**WARNING:** Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Remove contaminated clothing and wash before reuse. Avoid contact with skin. Wash thoroughly with soap and water after handling.

**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.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**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.

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

**ENVIRONMENTAL HAZARDS:** Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container in areas inaccessible to children. Open dumping is prohibited. Do not reuse empty container. For gallon containers, do not store on side. Avoid creasing or impacting of side walls. Offer for recycling if available or discard in trash.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or if allowed by state and local authorities, burn. If burned, stay out of smoke. Nonrefillable container. Do not reuse or refill this container.