



LICENSED

LICENSED PERIOD 2014-2016 LIC. NO.

PERIOD 2011-2013 LIC. NO. **8754.7**

DECON-QUAT® 200 C



One Step Disinfectant Germicidal Detergent
 Disinfectant • Non-Food Contact Sanitizer • Mildewstat • Fungicide • Virucide • Effective in hard water up to 400 ppm hardness, calculated as CaCO₃, in the presence of 5% serum contamination. Non-Dulling to Floor Finishes. Meets OSHA Bloodborne Pathogen Standard for HIV, HBV, and HCV.

ACTIVE INGREDIENTS:

Didecyl Dimethyl Ammonium Chloride.....	10.14%
n-Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%)	
dimethyl benzyl ammonium chloride.....	6.76%
INERT INGREDIENTS:	83.10%
TOTAL	100.00%

KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

See right panel for additional precautionary statements

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 a 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. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice.

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

For Spill/Exposure Emergency Response Service from the USA and Canada in English, Spanish, Portuguese, French, and Dutch call CARECHEM 24 at 866-928-0789. For Arabic call 011-44-1235-239-671, Chinese call 011-86-10-5100-3039.

Net Contents: 1 Gallon (3.79L)



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EPA Reg. No. 10324-141-68959 • EPA Est. No. 68959-PA-01

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS.
DANGER. KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing spray mist. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ENVIRONMENTAL HAZARD

This product is toxic to fish.

PHYSICAL OR CHEMICAL HAZARDS

Do not mix with oxidizers, anionic soaps, and detergents. Do not use or store near heat or open flame.

Peligro: Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto.
Danger: If you cannot read English, ask your supervisor to explain the appropriate directions for use before working with this product.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
 Before using this product, food products and packaging materials must be removed from the room or carefully protected.

DISINFECTION PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES: At ½ fluid ounce per gallon of water use level and with a 10-minute contact time, this product is effective against the following organisms on hard, non-porous surfaces: *Acinetobacter baumannii*, *Acinetobacter lwoffii*, *Bordetella bronchiseptica*, *Chlamydia psittaci*, *Citrobacter freundii*, *Enterobacter agglomerans*, *Enterobacter aerogenes*, *Enterobacter cloacae*, *Escherichia coli*, *Escherichia coli* O111:H8, *Extended Spectrum B-Lactamase (ESBL)*, *Escherichia coli*, *Tetracycline Resistant Escherichia coli*, *Enterococcus faecalis*, *Enterococcus hirae*, *Fusobacterium necrophorum*, *Klebsiella oxytoca*, *Klebsiella pneumoniae*, *Listeria monocytogenes*, *Micrococcus luteus*, *Pasteurella multocida*, *Proteus vulgaris*, *Pseudomonas aeruginosa*, *Tetracycline Resistant Pseudomonas aeruginosa*, *Pseudomonas cepacia*, *Salmonella enterica*, *Salmonella enterica* serotype pullorum, *Salmonella typhi*, *Salmonella typhimurium*, *Serratia marcescens*, *Shigella flexneri*, *Shigella sonnei*, *Staphylococcus aureus*, *Staphylococcus aureus* sub species aureus, *Community Associated Methicillin Resistant Staphylococcus aureus (CA-MRSA)*, *Methicillin Resistant Staphylococcus aureus (MRSA)*, *Staphylococcus epidermidis*, *Antibiotic resistant Staphylococcus epidermidis*, *Streptococcus agalactiae*, *Staphylococcus haemolyticus*, *Streptococcus pneumoniae* Penicillin Resistant, *Streptococcus pyogenes*, *Streptococcus mutans*, *Vancomycin Resistant Enterococcus faecalis (VRE)*, *Vancomycin Intermediate Resistant Staphylococcus aureus (VISA)*, *Vibrio cholerae*, *Yersinia enterocolitica*.

VRUCIDAL* PERFORMANCE: At ½ ounce per gallon of water use level (660 ppm active), this product was evaluated in the presence of 400 ppm hard water and 5% serum with a 10-minute contact time and found to be effective against the following viruses on hard, non-porous surfaces: Avian Influenza A H3N2 virus, Avian Influenza A H5N1 virus, Cytomegalovirus, SARS-associated Coronavirus, Hantavirus, Hepatitis B Virus, Herpes Simplex local regulations for infectious waste disposal. **Contact Time:** Leave hard, non-porous surfaces wet for 10 minutes with a ½ fluid ounce per gallon use solution.

NON-FOOD CONTACT SANITIZING PERFORMANCE: At ½ ounce per gallon use-level (660 ppm active), this product is an effective one-step sanitizer and a 3-minute contact time against the following on hard, non-porous surfaces: *Klebsiella pneumoniae*, *Staphylococcus aureus*.

FUNGICIDAL PERFORMANCE: When used as directed at ½ fluid ounce per gallon of water (660 ppm active) and a 10-minute contact time, this product is highly effective against the following on hard, non-porous surfaces: *Aspergillus niger*, *Candida albicans*, *Trichophyton mentagrophytes* - Athlete's foot fungus/a cause of Ringworm.

***FOR DISINFECTING HARD, NON-POROUS SURFACES AGAINST AVIAN INFLUENZA A VIRUS:** For use in homes, hospitals, hotels, motels, schools and other non-animal use sites, follow the **PREPARATION OF DISINFECTION/VRUCIDAL*/FUNGICIDAL USE SOLUTION** directions.

PREPARATION OF DISINFECTION/FUNGICIDAL/VRUCIDAL* USE SOLUTION: For heavily soiled areas, a preliminary cleaning is required. Add ½ ounce of this product to 1 gallon of water to disinfect hard, non-porous surfaces. Apply use solution using a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, or by immersion so as to thoroughly wet surfaces. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Change cloth, sponge or towels frequently to avoid redeposition of soil. Treated surfaces must remain wet for 10 minutes. Allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished. Rinse all treated surfaces that come in contact with food such as countertops, appliances, tables and stovetops with potable water before reuse. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

PREPARATION OF NON-FOOD CONTACT SANITIZER USE SOLUTION: For heavily soiled areas, a preliminary cleaning is required. Add ½ ounce of this product to 1 gallon of water. Apply sanitizer use solution to hard, non-porous non-food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, or by immersion so as to thoroughly wet surface to be sanitized. For sprayer applications, spray 6-8 inches from surface. Do not breathe spray. Rub with brush, cloth, or sponge. Treated surfaces must remain wet for 3 minutes. Allow to air dry. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

Not for use on medical devices or medical equipment surfaces.

***KILLS HIV, HBV AND HCV 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 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: Clean up must always be done wearing protective latex gloves, gowns, masks and eye protection. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from hard, non-porous surfaces and objects before application of this product. **Disposal of Infectious Materials:** Blood and other 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 hard, non-porous surfaces wet for 10 minutes with a ½ fluid ounce per gallon use solution.

SPECIAL INSTRUCTIONS FOR CLEANING AND DISINFECTING AREAS WHICH MAY BE INFESTED WITH HANTAVIRUS: Infection with Hantavirus occurs by inhalation of infectious materials. CDC recommends that persons

involved with cleanup wear coveralls, disposable, if possible, rubber boots or disposable shoe covers, rubber or plastic gloves, protective goggles, and a half mask air purifying, negative pressure respirator with a high efficiency particulate air (HEPA) filter or a powered air-purifying respirator (PAPR) with HEPA filter. Disinfect Personal protective gear upon removal at the end of the day. If coveralls are not disposable, they must be laundered on site. If no laundry facilities are available, the coveralls must be immersed in liquid disinfectant until they can be washed. All potential infective waste material, including respirator filter, from cleanup operations that cannot be burned or deep buried on site must be double bagged in appropriate plastic bags. The bagged material must then be labeled as infectious and disposed of in accordance with local requirements for infectious wastes. Rodent droppings and visible dust may be reservoirs for Hantavirus. If you are cleaning out a building that has been closed up, such as a cabin, shed or garage:

- Air out the building for at least 30 minutes by opening windows and doors.
- Leave the building while it is airing out.
- Do not vacuum, sweep or dust. This may spread the virus through the air.
- Thoroughly wet the contaminated areas with ½ ounce per gallon of water and allow solution to stand undisturbed for 10 minutes.
- Carefully remove contaminated material and dispose by burial or burning. Contact your local and state health department for additional disposal methods.
- Treat the surface again following the label directions and allow solution to stand undisturbed for 10 minutes.

MOLD AND MILDEW CONTROL: To control the growth of mold and mildew and their odors on hard, non-porous surfaces, apply use solution of ½ ounce per gallon of water. Apply by cloth, sponge, mop, brush, auto scrubber or mechanical spray device to thoroughly wet all treated surfaces completely. Allow surface to remain wet for 10 minutes. Allow solution to dry on surface and repeat treatment every seven days or when new growth appears. Change cloth, sponge or towels frequently to avoid redeposition of soil. Prepare a fresh solution at least daily or when use solution becomes visibly dirty.

FOR USE ON FINISHED FLOORS: To limit gloss reduction, use ½ ounce per gallon of water. Apply with a damp mop or auto scrubber. Allow surface to air dry.

SEWER BACKUP & RIVER FLOODING: To use as a deodorizer, dilute ¼ to 1 ounces per gallon of water allowing for the diluting effect of absorbed water within saturated materials. Remove gross filth or heavy soil along with non-salvageable materials. Saturate all affective areas with a mechanical spray device before and after cleaning and extraction. For spray applications, spray 6-8 inches from surface. Use proper ventilation; open windows.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.
CONTAINER DISPOSAL/PESTICIDE STORAGE: Non-refillable container. Store only in original container. Do not reuse empty container. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use. Triple rinse as follows: Fill container ¼ full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling if available. **RESIDUE REMOVAL INSTRUCTIONS:** Triple rinse container promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds. Follow Pesticide Disposal instructions for rinsate disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

MSDS #: VEL-110

Rev 1/11 DQ200C-02

User Information

Date Opened/Operator:

Expiration Date:

Area:

Reorder # DQ200C-02 Sterile

Quan/Case: 4x1 Gallon

Contents: 1 Gallon

Description: DQ200C-02 Rev. 1/11 (5.375" x 15")

Colors: Black, Amber