

# DECON-QUAT 200C Ultrasonic Cleaner Concentrate

Item# DQ200C-03-8Z

## Product Label with Instructions for Use

This product is for use on hard, non-porous surfaces in cosmetic manufacturing facilities, medical device manufacturing facilities, biotechnology firms, pharmaceutical manufacturing facilities, hospitals, nursing homes, medical and dental offices and clinics, healthcare facilities, physician offices, operating rooms/theaters, radiology rooms, isolation wards, quarantine areas, hospices, and medical research facilities, washing areas, ICU areas, autopsy rooms, acute care institutions, alternate care institutions, home healthcare institutions, sick rooms. For use on glass surfaces, aluminum, brass, copper, laminated surfaces, non-medical metal, non-medical plated or stainless steel, glazed porcelain, glazed tile, glazed ceramic, sealed granite, sealed marble, plastic such as polycarbonate, polyvinylchloride, polystyrene or polypropylene, sealed limestone, sealed slate, sealed stone, sealed terrazzo, sealed terrazzo, chrome and vinyl, Plexiglas®, enameled surfaces, painted woodwork, Formica®, vinyl and plastic upholstery, washable wallpaper, windows and mirrors, painted surfaces, tables, chairs, desks, folding tables, bed frames, lifts, washable walls, cabinets, doorknobs and garbage cans/pails, trash barrels, trash cans, trash containers, cuspidors and spittoons, industrial waste receptacles and garbage handling equipment, shelves, racks and carts and door knobs and handles. This product is a disinfectant and non-food contact surface sanitizer for Cleanroom and Laboratory areas to disinfect washable, hard, non-porous non-food contact surfaces such as: Laminar-airflow equipment and BioSafety Cabinet work surfaces and exterior surfaces of the following: countertops, sinks, plumbing fixture surfaces, incubators, Refrigerators and Centrifuge surfaces of metal, stainless steel, glass, plastic such as polystyrene or polypropylene, Formica®, and vinyl. This product is a no-rinse neutral pH disinfectant cleaner that disinfects, cleans and deodorizes in one labor-saving step.

**DISINFECTION PERFORMANCE:** This product kills the following bacteria in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces:

*Acinetobacter baumannii* (ATCC 19003), *Acinetobacter lwoffii* (ATCC 9957), *Acinetobacter lwoffii* (ATCC 15309), *Bordetella bronchiseptica* (ATCC 10580), *Citrobacter freundii* (ATCC 8090), *Chlamydia psittaci* (VR-125), *Enterobacter agglomerans* (ATCC 27155), *Enterobacter aerogenes* (ATCC 13048), *Enterobacter cloacae* (ATCC 13047), *Escherichia coli* (ATCC 11229), *Escherichia coli* (Extended Spectrum B-Lactamase (ESBL) (ATCC BAA-196), *Escherichia coli* (Tetracycline Resistant) (ATCC 47041), *Enterococcus faecalis* (ATCC 19433), *Enterococcus hirae* (ATCC 10541), *Fusobacterium necrophorum* (ATCC 27852), *Klebsiella oxytoca* (ATCC 13162), *Klebsiella pneumoniae* (ATCC 13883), *Klebsiella pneumoniae* (NDM-1) (ATCC BAA-2146), *Listeria monocytogenes* (ATCC 19177), *Micrococcus luteus* (ATCC 14452), *Micrococcus luteus* (ATCC 4598), *Pasturella multocida* (ATCC 12947), *Proteus vulgaris* (ATCC 9920), *Proteus vulgaris* (ATCC 13315), *Pseudomonas aeruginosa* (Tetracycline Resistant) (ATCC 27853), *Pseudomonas aeruginosa* (ATCC 15442), *Pseudomonas cepacia* (ATCC 25416), *Salmonella enterica* (ATCC 23594), *Salmonella enterica* (ATCC 10708), *Salmonella enteritidis* (ATCC 4931), *Salmonella enterica* serotype pullorum (ATCC 19945), *Salmonella typhi* (ATCC 6539), *Salmonella typhimurium* (ATCC 23564), *Serratia marcescens* (ATCC 9103), *Serratia marcescens* (ATCC 14756), *Shigella flexneri* (ATCC 9380), *Shigella flexneri* (ATCC 12022), *Shigella sonnei* (ATCC 25931), *Staphylococcus*

*aureus* (ATCC 6538), *Staphylococcus aureus* (ATCC 25923), *Staphylococcus aureus* (ATCC 33586), *Staphylococcus aureus* (ATCC 14154), *Staphylococcus aureus* (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 400), *Staphylococcus aureus* (Community Associated Methicillin Resistant) (CA-MRSA) (Genotype USA 300), *Staphylococcus aureus* (Methicillin resistant) (MRSA) (ATCC 33592), *Staphylococcus epidermidis* (ATCC 14990), *Staphylococcus epidermidis* (Ampicillin, Cefazolin, Oxacillin, Penicillin Resistant) (ATCC 51625), *Streptococcus agalactiae* (ATCC 13813), *Staphylococcus haemolyticus* (ATCC 29970), *Streptococcus pneumoniae* (Penicillin Resistant) (ATCC 51915), *Streptococcus pyogenes* (ATCC 19615), *Streptococcus mutans* (ATCC 25175), *Enterococcus faecalis* (Vancomycin Resistant) (VRE) (ATCC 51299), *Staphylococcus aureus* (Vancomycin Intermediate Resistant) (VISA) (HIP 5836), *Vibrio cholera* (ATCC 11623), *Yersinia enterocolitica* (ATCC 23715)

**VRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A (H5N1) Virus, Avian Influenza A (H3N2) Virus (Avian Reassortant) (VR-2072), Cytomegalovirus (AD-169), Coronavirus (SARS-associated), Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Virus Type 1 (VR-733), Herpes Simplex Virus Type 2 (VR-734), Human Coronavirus (VR-740), Human Immunodeficiency Virus Type 1 (HIV 1) (AIDS Virus), Influenza A Virus (H3N2) (VR-544), Influenza A Virus (H1N1) (Strain A/PR/8/34), Respiratory Syncytial Virus (VR-26), Vaccinia Virus (VR-119)

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective one-step sanitizer in 3 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Klebsiella pneumoniae* (ATCC 4352), *Staphylococcus aureus* (ATCC 6538)

**FUNGICIDAL PERFORMANCE:** This product kills the following fungi in 10 minutes at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Candida albicans* (ATCC 10231), Trichophyton mentagrophytes (ATCC 9533) (Athlete's foot fungus) (a cause of Ringworm)

**MILDEWSTATIC PERFORMANCE:** This product controls the following mold for up to 7 days at 0.5 oz. per gal. of 400 ppm hard water (660 ppm active) and 5% soil on hard, non-porous surfaces: *Aspergillus niger* (ATCC 16404)

### DIRECTIONS FOR USE

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

Rinse hard, non-porous food contact surfaces with potable water after application of product.

This product is not to be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas

of the body, or, (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product can be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

Use	Dilution	Contact Time
For Hospital or Medical Environment claims	0.5 oz. /gal. water	10 minutes
For General or Broad Spectrum claims	0.5 oz. /gal. water	10 minutes
For Public Health Virucidal* claims	0.5 oz. /gal. water	10 minutes
For Non-Food Contact Sanitizing claims	0.5 oz. /gal. water	3 minutes
For Fungicidal claims	0.5 oz. /gal. water	10 minutes
For Mold and Mildew claims	0.5 oz. /gal. water	Reapply every 7 days

### FOR USE AS A ONE-STEP, GENERAL, HOSPITAL, MEDICAL DISINFECTANT, FUNGICIDE, VIRUCIDE\*, CLEANER:

1. Pre-clean heavily soiled areas.
2. Apply use solution of 0.5 oz. of this product per gal. of water (or equivalent use dilution) to disinfect hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray.
3. Treated surfaces must remain wet for 10 minutes.
4. Wipe dry with a clean cloth or allow to air dry. Rinsing of floors is not necessary unless they are to be waxed or polished.
5. Prepare a fresh solution daily or when visibly dirty.

### BLOODBORNE PATHOGEN INSTRUCTIONS

**\*KILLS HIV, HBV AND HCV ON PRE-CLEANED HARD, NON-POROUS 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 hard, non-porous 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:** Wear 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 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:** Allow hard, non-porous surfaces to remain wet for 10 minutes for all organisms.

### NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS

**NON-FOOD CONTACT SURFACE SANITIZING:** Pre-clean heavily soiled areas. Add 0.5 oz. of this product per gal. of water (or equivalent use dilution). Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump trigger spray device, coarse trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 3 minutes. Prepare a fresh solution daily or when visibly dirty.

**TO CONTROL MOLD/MILDEW:** Pre-clean heavily soiled areas. Prepare use solution by adding 0.5 oz. of this product per gal. of water (or equivalent use dilution). Apply use solution to hard, non-porous surfaces which will effectively inhibit the growth of mold and mildew and their odors. Repeat treatment every seven days, or more often if new growth appears.

**GENERAL DEODORIZATION:** To deodorize, apply 0.5-1 oz. of this product per gal. of water (or equivalent use dilution) to hard, non-porous surfaces. Allow to air dry.

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

**PESTICIDE STORAGE:** Store only in original container. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.

**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 HANDLING:** Non-Refillable Container. Do not reuse or refill this container. Triple rinse container promptly after emptying. Triple rinse as follows: Fill the container 1/4 full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.