

## Q-PRO

**DISINFECTANT - SANITIZER,  
FUNGICIDE-VIRUCIDE\*-DEODORIZER**

**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 or absorbed through the skin. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**PHYSICAL OR CHEMICAL HAZARDS**  
Do not mix with oxidizers, anionic soaps and detergents.

EPA Reg. No. 10324-63-12120  
EPA Est. No. 2021-OH-1

**FOR EMERGENCY MEDICAL  
INFORMATION 1-888-779-1339**

**FOR PRODUCT INFORMATION  
1-800-323-2251  
www.triple-s.com**

**SSS<sup>®</sup> TRIPLE S**



# Q-PRO

**DISINFECTANT-SANITIZER,  
FUNGICIDE-VIRUCIDE\*-DEODORIZER**

with Organic Soil Tolerance for Institutional, Dairy, Food Handling and Process Areas,  
Restaurant Use and for Sanitizing Ice Machines

<b>ACTIVE INGREDIENTS:</b>	
Alkyl (C <sub>14</sub> 60%, C <sub>16</sub> 30%, C <sub>12</sub> 5%, C <sub>18</sub> 5%) dimethyl benzyl ammonium chloride .....	5.0%
Alkyl (C <sub>12</sub> 68%, C <sub>14</sub> 32%)dimethyl ethylbenzyl ammonium chloride .....	5.0%
<b>INERT INGREDIENTS:</b> .....	90.0%
<b>TOTAL:</b> .....	100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER PELIGRO**

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

**NET CONTENTS: 1 U.S. GALLON (3.8 Liters)**

## Q-PRO

### DISINFECTANT - SANITIZER, FUNGICIDE - VIRUCIDE\*-DEODORIZER

#### STORAGE AND DISPOSAL

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

Product No.  
**13037**



## Q-PRO DISINFECTANT - SANITIZER, FUNGICIDE - VIRUCIDE\*-DEODORIZER

### 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 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 may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

#### FOOD CONTACT AND EQUIPMENT SANITIZING DIRECTIONS

**Sanitizing of Food Processing Equipment and Other Hard Surfaces in Food Processing Locations, Dairies, Restaurants and Bars Directions:** For sanitizing food processing equipment, dairy equipment, food utensils, dishes, silverware, glasses, sink tops, countertops, refrigerated storage and display equipment and other hard non-porous surfaces. NO POTABLE WATER RINSE IS ALLOWED. Prior to application, remove gross food particles and soil by a pre-flush or pre-scrape and when necessary, presoak. Then thoroughly wash or flush objects with a good detergent or compatible cleaner, followed by a potable water rinse before applications of the sanitizing solution. *Before use as a sanitizer in federally inspected meat and poultry plants and dairies, food products and packaging materials must be removed from the room or carefully protected. A potable water rinse is not allowed following the use of this product as a sanitizer on previously cleaned hard nonporous surfaces provided that the surfaces are adequately drained before contact with food so that little or no residue remains. Apply a solution of 1 ounce of this product in 4 gallons of water, (or equivalent use dilution) (200 ppm active) to precleaned, hard surfaces thoroughly wetting surfaces with a cloth, mop, sponge, sprayer or by immersion. For spray applications, use a coarse, pump or trigger sprayer. Spray 6 to 8 inches from surface, rub with brush, sponge, or cloth. Do not breathe spray. With spray applications cover or remove all food products. From a Closed Loop Dilution Center, apply 200 ppm active solution to the surface to be sanitized. Surfaces should remain wet for at least 1 minute followed by adequate draining and air drying. A fresh solution should be prepared at least daily or when use solution becomes visibly dirty. For mechanical application use solution may not be reused for sanitizing applications. NO POTABLE WATER RINSE IS ALLOWED AFTER APPLICATION OF THE SANITIZING SOLUTION.*

**Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion** in a 1 ounce per 4 gallons solution of this product (200 ppm active). NO POTABLE WATER RINSE IS ALLOWED.

**Sanitizing of Food Processing Equipment (Ice Machines) and Other Hard Surfaces In Food Contact Locations.** For sanitizing food processing equipment, dairy equipment, refrigerated storage and display equipment and other hard non-porous surfaces. Equipment and utensils must be thoroughly preflushed or prescraped and when necessary presoaked to remove gross food particles. No Potable Water Rinse is allowed. 1. Turn off refrigeration. 2. Wash and rinse all surfaces thoroughly. 3. Apply a solution of 1 ounce this product in 4 gallons of water (200 ppm active) by mechanical spray, direct pouring or by recirculating through the system. Surfaces must remain wet for at least one minute followed by complete draining and drying. Fresh solution should be prepared for each cleaning. No potable water rinse is allowed when product is used as directed. 4. Return machine to service.

**BEVERAGE DISPENSING EQUIPMENT SANITIZER DIRECTIONS:** For sanitizing of bottling or pre-mix dispensing equipment, after cleaning thoroughly rinse equipment with a potable water rinse. Fill equipment with a solution of 1 ounce of this product per 4 gallons of water (200 ppm active). Allow solution to remain in equipment for at least 60 seconds, or until operations resume at which time the sanitizing solution should be drained from the system. To insure the removal of flavors, it is suggested that during changeover between products the system should be cleaned, rinsed and flushed with the sanitizing solution for at least 1 minute. Drain thoroughly and allow to air dry before reuse. No potable water rinse is allowed.

*At 1 ounce per 4 gallons this product (200 ppm active) eliminates 99.999% of the of the following bacteria in 60 seconds in 500 ppm hard water (calculated as CaCO<sub>3</sub>) according to the AOAC Germicidal and Detergent Sanitizing Action of Disinfectants test. **Campylobacter jejuni, Shigella dysenteriae, Escherichia coli, Staphylococcus aureus, Escherichia coli O157:H7, Yersinia enterocolitica, Listeria monocytogenes.***

#### DISINFECTION

Apply this product with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surfaces must be sprayed until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. For sprayer applications, use a coarse pump or trigger sprayer. Spray 6-8 inches from surface, rub with brush, sponge or cloth. Do not breathe spray.

**NOTE:** With spray applications, cover or remove all food products. A fresh solution should be prepared at least daily or when use solution becomes visibly dirty. For heavily soiled areas, a preliminary cleaning is required.

**Dental Offices, Nursing Homes and Other Health Care Institutions.** For disinfecting floors, walls, countertops, bathing areas, lavatories, tables, chairs, garbage pails and other hard nonporous surfaces. Add 4 ounces of this product to 5 gallons water (625 ppm active quat). Treated surfaces must remain wet for 10 minutes. At this use level, this product is bactericidal according to the AOAC Use Dilution Test method on hard inanimate surfaces modified in the presence of 5% organic serum against: *Burkholderia cepacia, Pseudomonas aeruginosa, Campylobacter jejuni, Salmonella choleraesuis, Corynebacterium ammoniagenes, Salmonella typhi, Escherichia coli O157:H7, Shigella sonnei, Enterococcus faecium Vancomycin Resistant, Staphylococcus aureus, Klebsiella pneumoniae, Staphylococcus aureus (Methicillin resistant), Listeria monocytogenes, Proteus mirabilis, Yersinia enterocolitica.*

**Virucidal Performance:** At 4 ounces per 5 gallons use level (625 ppm active quat), this product was evaluated in the presence of 5% serum with a 10 minute contact time and found to be effective against the following viruses on hard nonporous environmental surfaces. *Influenza A2/Japan, Infectious Bronchitis Virus, Herpes Simplex Type 1, Herpes Simplex Type 2, Transmissible Gastroenteritis (TGE), Hepatitis B Virus, Vaccinia Virus, Infectious Laryngotracheitis.*

**\*KILLS HIV AND HBV ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in health care setting 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).

**“SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 AND HBV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.”** Personal Protection: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of the disinfectant.

**Disposal of Infectious Materials:** Blood and other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal. **Contact Time:** For HBV leave surfaces wet for two minutes with 4.5 ounces per 5 gallons (703 ppm active quat) use solution. This contact time will not control other common types of viruses and bacteria. For HBV, leave surfaces wet for 10 minutes with 4 ounces per 5 gallons (625 ppm active quat) in the presence of 200 ppm hard water (CaCO<sub>3</sub> and 100% serum).

**Fungicidal Activity:** At 4 ounces per 5 gallons use-level, (625 ppm active quat) this product is effective against Trichophyton mentagrophytes (athlete's foot fungus) on inanimate surfaces in the presence of 5% blood serum.

**General Deodorization:** To deodorize, add 3 ounces of this product to 5 gallons of water (or equivalent use dilution) (469 ppm active quat). Excess material should be wiped up or allowed to air dry.

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Manufactured for:



**TRIPLE S**

BILLERICA, MA 01862