

**DISINFECTANT PERFORMANCE:** This product kills the following bacteria in 10 minutes at 2 oz. per gal. of 200 ppm hard water and 5% soil on hard, non-porous surfaces: Pseudomonas aeruginosa, Salmonella enterica, Staphylococcus aureus.

**VIRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 5 minutes at 2 oz. per gal. of 200 ppm hard water and 5% soil on hard, non-porous surfaces: Herpes Simplex Type 1 Virus, Herpes Simplex Type 2 Virus, Human Immunodeficiency Virus Type 1 (HIV-1) (AIDS Virus).

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective one-step sanitizer in 2 minutes at 1 oz. per 4 gal. of 200 ppm hard water and 5% soil on hard, non-porous surfaces: Klebsiella pneumoniae, Staphylococcus aureus.

**FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective food contact sanitizer in 1 minute at 1 oz. per 3 gal. of 500 ppm hard water on hard, non-porous surfaces: Escherichia coli, Staphylococcus aureus, Campylobacter jejuni, Escherichia coli O157:H7, Listeria monocytogenes, Shigella dysenteriae.

**MILDEWSTATIC PERFORMANCE:** This product controls the following mold/mildew at 2 oz. per gal. of 200 ppm hard water on hard, non-porous surfaces for up to 7 days: Aspergillus niger.

### 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. Before using this product, food products and packaging materials must be removed from the room or carefully protected. This product is not for use on medical device surfaces.

**FOR USE AS A GENERAL, HOSPITAL, MEDICAL DISINFECTANT, VIRUCIDE\*, CLEANER:** 1. Pre-clean heavily soiled areas. 2. Apply use solution of 2 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.

**\*KILLS HIV 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).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 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 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 surface to remain wet for 10 minutes to kill all bacteria and 5 minutes to kill all viruses listed on the label.

### NON-FOOD CONTACT SURFACE SANITIZING DIRECTIONS

**NON-FOOD CONTACT SURFACE SANITIZING:** Pre-clean heavily soiled surfaces. Add 1 oz. of this product per 4 gal. of water. Apply solution to hard, non-porous surfaces a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, hand pump trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 2 minutes. Prepare a fresh solution daily or when visibly dirty.

**FOR CONTROL OF DROSOPHILA SPP. AND PHORIDAE FAMILY OF FLIES ON NON-FOOD CONTACT SURFACES:** To control flies on hard, non-porous non-food contact surfaces such as floors, walls, countertops, metal surfaces, painted surfaces, glazed porcelain, glazed tile, glass, chrome, rubber, and plastic in restaurants, bars, kitchens, dishwashing areas, and bar and wait station areas and other food storage areas. After removing gross filth, apply a solution of 2-oz. of this product per gal. of water (or equivalent use dilution) to surfaces and locations where flies breed. Spray surfaces thoroughly or apply by pouring, mopping or sponging onto the surface. Allow surface to remain wet for 10 minutes. Repeat application 1-2 times per week or as needed. Do not contaminate food and food packaging.

# New Wave Sani-Quat

Disinfectant • Sanitizer • Mildewstat • Virucide\*

For use in hotels, schools, restaurants, institutions, food establishments, food handling and processing areas, food processing plants, hospitals.

### ACTIVE INGREDIENTS:

Alkyl (50% C14, 40% C12, 10% C16)

Dimethyl Benzyl Ammonium Chloride ..... 10.0%

**OTHER INGREDIENTS:**..... 90.0%

**TOTAL:** ..... 100.0%

## KEEP OUT OF REACH OF CHILDREN DANGER PELIGRO

### FIRST AID

In case of emergency, call a poison control center or doctor for treatment advice. 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.

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

**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.

**IF SWALLOWED:** 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 immediately for treatment advice.

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

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**DANGER. Corrosive.** Causes irreversible eye damage and skin burns. May be fatal if inhaled. Harmful if swallowed or absorbed through the skin. Do not breathe spray mist. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and chemical-resistant 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 HAZARDS

This product is toxic to fish and aquatic invertebrates, oysters and shrimp.

### NET CONTENTS: 1 GALLON

EPA EST. NO. 507-NV-1

EPA REG. NO. 10324-111-94486

SOLD BY:  
**NEW WAVE CLEANING SOLUTIONS, LLC**  
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(702) 982-0881

**FOR CONTROL OF SMALL FLIES IN DRAINS:** For control of small flies: Drosophila spp. and the Phoridae family. Spray or pour solution of 2-oz. of this product per gal. of water (1550 ppm active) (or equivalent use dilution) into the drain during time of lowest level of drain use. Add 14 oz. of use solution daily to each drain to maintain fly control. Apply product around the edge of the drain and thoroughly coat inside of drain. Repeat application 1-2 times per week or as needed. Do not contaminate food and food packaging.

### FOOD CONTACT SANITIZING DIRECTIONS

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.

**TO SANITIZE HARD, NON-POROUS FOOD CONTACT SURFACES, FOOD PROCESSING EQUIPMENT AND OTHER HARD, NON-POROUS SURFACES IN FOOD PROCESSING LOCATIONS, RESTAURANTS AND BARS:** Immerse pre-cleaned glassware, dishes, silverware, cooking utensils and other similar size food processing equipment in a solution of 1-1.5 oz. of this product per 3 gal. of water (260-400 ppm active quat) (or equivalent use dilution) for at least 1 minute. Allow sanitized surfaces to adequately drain before contact with food. Do not rinse. For articles too large for immersing, apply a use solution of 1-1.5 oz. of this product per 3 gal. of water (260-400 ppm active quat) (or equivalent use dilution) to sanitize hard, non-porous food contact surfaces with a brush, cloth, mop, sponge, auto scrubber, mechanical spray device, hand pump trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Surfaces must remain wet for at least 1 minute. Allow sanitized surfaces to adequately drain before contact with food. Do not rinse. Prepare a fresh solution daily or when visibly dirty. For mechanical application, use solution must not be reused for sanitizing applications.

### U.S. PUBLIC HEALTH SERVICE FOOD SERVICE SANITIZATION RECOMMENDATIONS

**CLEANING AND SANITIZING:** 1. Thoroughly wash equipment and utensils in a hot detergent solution. 2. Rinse utensils and equipment thoroughly with potable water. 3. Sanitize equipment and utensils by immersion in 1-1.5 oz. of this product per 3 gal. of water (260-400 ppm active quat) (or equivalent use dilution) for at least 1 minute at a temperature of 75°F. 4. For equipment and utensils too large to sanitize by immersion, apply use solution of 1-1.5 oz. of this product per 3 gal. of water (260-400 ppm active quat) (or equivalent use dilution) of this product by rinsing, spraying or swabbing until thoroughly wetted for 1 minute. 5. Do not rinse. 6. Prepare a fresh solution daily or when visibly dirty.

### SANITIZATION OF INTERIOR HARD, NON-POROUS SURFACES OF ICE MACHINES:

**Ice Machines** – Sanitization must occur after initial installation, after the machine is serviced and periodically during its use. 1. Shut off incoming water line to machine and turn off refrigeration. Allow surfaces to come to room temperature prior to treatment of the product. 2. Wash with a compatible detergent and rinse with potable water before sanitizing. (**Note:** Use this direction only if applicable.) 3. Apply a solution of 1-1.5 oz. of this product per 3 gal. of water (260-400 ppm active quat) by mechanical spray, direct pouring, or by recirculating through the system. 4. Allow surfaces to remain wet or solution to remain in equipment for at least 1 minute. Drain thoroughly before reuse and allow sanitized surfaces to adequately drain before contact with liquid. 5. Return machine to normal operation.

**TO CONTROL MOLD/MILDEW:** Pre-clean hard, non-porous surfaces. Prepare use solution by adding 2 oz. of this product per gal. of water. 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.

## 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 ¼ 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.