

This product is for use on hard, non-porous surfaces in transportation terminals, public facilities, travel rest areas, waysides, cruise ships, police stations, courthouses, correctional facilities, municipal government buildings, prisons, jails, penitentiaries, correctional institutions, and veterinary, athletic facilities, locker rooms, exercise rooms, exercise facilities, gyms, field houses, churches, campgrounds, day care centers, nurseries, kindergartens and preschools, health clubs, spas, tanning salons, tanning spas, tanning beds, massage/facial salons, hotels, motels, schools, colleges, dormitories, classrooms, community colleges, universities, sports complexes, businesses, office buildings, public restrooms, factories, institutions, commercial and industrial sites, institutional facilities, laboratories, bathrooms, hospitals, nursing homes, medical and dental offices and clinics, healthcare facilities, physician offices, operating rooms/theaters, radiology rooms, isolation wards, hospices, medical research facilities, and elder care centers.

**DISINFECTION PERFORMANCE IN INSTITUTIONS AND NON-MEDICAL FACILITIES:** This product kills the following bacteria in 10 minutes at 1 oz. per gal. of water (700 ppm active) and 5% soil on hard, non-porous surfaces: *Acinetobacter baumannii*, *Bordetella bronchiseptica*, *Campylobacter jejuni*, *Corynebacterium ammoniagenes*, *Enterobacter aerogenes*, *Enterococcus faecalis*, *Escherichia coli*, *Escherichia coli* O111:H8, *Escherichia coli* O157:H7, *Enterococcus faecium* Vancomycin Resistant (VRE), *Klebsiella pneumoniae*, *Klebsiella pneumoniae* (NDM-1 positive) (New Delhi metallo-beta-lactamase), *Listeria monocytogenes*, *Pseudomonas aeruginosa*, *Salmonella enterica*, *Salmonella schottmuelleri*, *Salmonella typhi*, *Shigella dysenteriae*, *Staphylococcus aureus*, *Staphylococcus aureus* Methicillin Resistant (MRSA), *Staphylococcus aureus* (CA-MRSA) Community Associated Methicillin Resistant, *Staphylococcus aureus* (VISA) Vancomycin Intermediate Resistant, *Streptococcus salivarius*.

**VIRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 1 oz. per gal of water (700 ppm active) and 5% soil on hard, non-porous surfaces: Avian Influenza A Virus, Avian Influenza A Turkey/Wisconsin Virus, Hepatitis B Virus (HBV), Hepatitis C Virus (HCV), Herpes Simplex Virus Type 1, Human Immunodeficiency Virus Type 1† (HIV-1) (AIDS Virus), Human Coronavirus, Influenza A Virus (H1N1), Influenza A2/Japan Virus, Norovirus (Norwalk-like Virus), Vaccinia Virus.

‡ *Indicates a 2 minute contact time is required for this claim.*

**MILDEWSTATIC PERFORMANCE:** This product controls the following mold in 10 minutes at 1 oz. per gal. of water (700 ppm active) and 5% soil on hard, non-porous surfaces: *Aspergillus niger*.

**ANIMAL PREMISE VIRUCIDAL\* PERFORMANCE:** This product kills the following viruses in 10 minutes at 4 oz. per gal. of water and 5% soil on hard, non-porous surfaces: Canine Parvovirus\*\*\* (CPV), Minute Virus of Mice\*\*\* (Parvovirus), Newcastle Disease Virus\*\*\*, Porcine Parvovirus\*\*\*.

\*\*\* *Indicates that a dilution of 4 oz. per gal. of water is required for this claim.*

**NON-FOOD CONTACT SANITIZING PERFORMANCE:** This product is an effective one-step sanitizer in 1 minute at 1 oz. per gal. of water (700 ppm active) and 5% soil on hard, non-porous surfaces: *Staphylococcus aureus*, *Klebsiella pneumoniae*.

**FUNGICIDAL PERFORMANCE:** This product kills the following fungi in 10 minutes at 1 oz. per gal. of water (700 ppm active) and on hard, non-porous surfaces: *Trichophyton mentagrophytes*.

### 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.

This product is not for use on medical device surfaces.

**AUTOMATED DILUTION SYSTEM INSTRUCTIONS:** Remove cap and insert cartridge into dispenser. Turn knob to dispense 1 oz. / gal. water of this product into a bucket, bottle, scrubber or other container.

**FOR USE AS A ONE-STEP, GENERAL, HOSPITAL DISINFECTANT, FUNGICIDE, VIRUCIDE\*:** **1.** Pre-clean heavily soiled areas. **2.** Apply use solution of 1 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, coarse pump or 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.** 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, 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).

# NEW WAVE QUAT DS

**Cleaner • Disinfectant • Non-Food Contact Sanitizer  
Deodorizer • Fungicide • Mildewstat • Virucide\***

### ACTIVE INGREDIENTS:

Alkyl (60% C14, 30% C16, 5% C12, 5% C18)

Dimethyl Benzyl Ammonium Chloride .....4.50%

Alkyl (68% C12, 32% C14)

Dimethyl Ethylbenzyl Ammonium Chloride .....4.50%

**OTHER INGREDIENTS:** ..... **91.00%**

**TOTAL:** ..... **100.00%**

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

**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.

**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.

**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. Harmful if swallowed or absorbed through the skin. Do not get in 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 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.

Net Contents:  1 Gallon  4x1 Gallon (Total: 4 Gallons)

Sold by:

**New Wave Cleaning Solutions, LLC**

7001 W. Arby Ave., Suite 100, Las Vegas, NV 89113

(702) 982-0881

### SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV and HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

**Personal Protection:** Specific barrier protection items to be worn when handling items soiled with blood or body fluids are disposable 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 surfaces to remain wet for 2 minutes for HIV and 10 minutes for all other organisms.

### NON-FOOD CONTACT SANITIZING DIRECTIONS

**NON-FOOD CONTACT SANITIZING:** Pre-clean heavily soiled areas. Add 1 oz. of this product per gal. of water (700 ppm active) (or equivalent use dilution). Apply solution to hard, non-porous surfaces with a sponge, brush, cloth, mop, by immersion, auto scrubber, mechanical spray device, coarse pump or trigger spray device. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 1 minute. Prepare a fresh solution daily or when visibly dirty.

**TO CONTROL MOLD/MILDEW:** Pre-clean heavily soiled areas. Prepare use solution by adding 1 oz. of this product per gal. of water (or equivalent dilution). Apply use solution to pre-cleaned hard, non-porous surfaces for 10 minutes 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.

**AUTOMATED DILUTION SYSTEM INSTRUCTIONS:** Remove cap and insert cartridge into dispenser. Turn knob to dispense 4 oz. / gal. water of this product into a bucket, bottle, scrubber or other container.

### ANIMAL PREMISES

Prior to use of this product, remove all animals and feeds from premises, animal transportation vehicles, and enclosures. Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other surfaces of facilities and fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean surfaces with soap or detergent and rinse with water.

**FOR USE AS AN ANIMAL PREMISE DISINFECTANT/VIRUCIDE\*\*\*:** Prepare a use solution of 4 oz. of this product per gal. of water (2800 ppm) for effectiveness against designated animal viruses on the label. Apply use solution to disinfect hard, non-porous surfaces with a sponge, brush, cloth, by immersion, mechanical spray device, coarse pump or trigger spray device. Immerse all halters and other types of equipment used in handling and restraining animals, as well as forks, shovels, and scrapers used for removing litter and manure in the use solution. For spray applications, spray 6-8 inches from surface. Do not breathe spray. Treated surfaces must remain wet for 10 minutes. Ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed, set or dried. Thoroughly scrub all treated feed racks, troughs, automatic feeders, fountains and waterers and other treated equipment which can contact food or water with soap or detergent, and rinse with potable water before reuse.

**FOR USE AS A GENERAL CLEANER AND/OR DEODORIZER:** Apply use solution of 1 to 2 oz. of this product per gal. of water to hard, non-porous surfaces. Allow to air dry. For heavy-duty use, add 2 oz. of this product per gal. of water to clean hard, non-porous surfaces.

**DISINFECTION/FUNGICIDE/VIRUCIDE\* OF HARD, NON-POROUS SURFACES IN WHIRLPOOL UNITS:** After using the whirlpool unit, drain unit. Prepare a use solution of 1 oz. of the product per gal. of water (or equivalent use dilution) to just cover the intake valve or 2 inches above the highest jet. Briefly start the pump to circulate the solution. Turn off the pump. Wash down the unit sides, seat of the chair lift and any other related equipment with a clean swab, brush or sponge. Treated surfaces must remain wet for 10 minutes. After the unit has been thoroughly disinfected, drain the solution from the unit and rinse disinfected surfaces with fresh water. Wipe dry with a clean sponge or cloth or allow to air dry. Repeat for heavily soiled units.

## 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. Wrap empty container and put in trash or offer for recycling.