DIRECTIONS FOR USE

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

DISINFECTION: Remove gross filth and heavy soil deposits. Pre-clean all surfaces prior to disinfection. Thoroughly wet surfaces with a 1 oz. per gallon of water solution for a minimum contact time of 10 minutes in a single application. Can be applied with a mop, sponge, or cloth as well as with a coarse sprayer or by soaking. Wipe dry with a clean cloth or sponge or allow to air dry. The use solution is prepared fresh for each use then discarded. Rinsing is not necessary unless floors are to be waxed or polished.

Rinse all surfaces that come in contact with food such as countertops, appliances, tables and stove tops with potable water before reuse. Do not use on utensils, glassware and dishes as a disinfectant.

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.

FOR SANITIZING: For use on hard nonporous surfaces such as counter tops, eating utensils and drinking glasses. Remove gross filth and heavy soil deposits by prescrap, prewash, or presoak if necessary. Wash surfaces with detergent or compatible cleaner. Rinse with potable water. Thoroughly wet immobile surfaces with 1 ounce per 4 gallons of water (200 ppm) for a minimum contact time of 1 minute. Immense mobile items in solution of 1 ounce per 4 gallons of water (200 ppm) for a minimum contact time of 1 minute. Allow surfaces to air dry. Do not rinse with water. Prepare a fresh solution for each use then discard.

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.

FOR WISCONSIN ONLY

SANITIZING EATING AND DRINKING UTENSILS IN EATING ESTABLISHMENTS: 1) Scrape and pre-wash utensils and glasses whenever possible. 2) Wash with a good detergent or compatible cleaner. 3) Rinse with potable water. 4) Sanitize in a solution of 1 ounce to 4 gallons of water (200 ppm). Immerse all utensils for at least 2 minutes or for a contact time specified by governing sanitary code. 5) Place sanitized utensils on a rack or drainage board to air dry. 6) Prepare a fresh sanitizing solution at least daily or when visually soiled or diluted.

NOTE: A clean potable water rinse following sanitization is not permitted under Section HFS 196, Appendix 7:204.11 of the Wisconsin Administrative Code (reference CFR 180.940 (a)).

RESTAURANT AND BAR USE: For use as a sanitizer on dishes, glassware, silverware, and cooking utensils. Remove gross filth and heavy soil deposits by prescrap, prewash or presoak if necessary. Wash surfaces with detergent or compatible cleaner. Rinse with potable water. Thoroughly wet immobile surfaces with 1 ounce per 4 gallons of water (200 ppm) for a minimum contact time of 1 minute. Immense mobile items in a solution of 1 ounce per 4 gallons of water (200 ppm) for a minimum contact time of 1 minute. All surfaces to air dry. Do not rinse with water. Prepare a fresh solution for each use then discard.

BEVERAGE PLANTS: For sanitizing of bottling or pre-mix dispensing equipment, after cleaning thoroughly rinse equipment with cold or Luke warm water. Fill equipment with solution of 1 oz. per 4 gallons of water (200 ppm ofquat). Allow the solution to remain in contact with equipment for at least 1 minute 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. Allow to drain completely before using.

SANITARY FILLING: For use in sanitizing bottles or cans in the final rinse application. This formulation is to be proportioned into the final rinse water line of the container washer or rinser in concentration of 250 ppm. A sanitizing solution of 200 ppm active quat should be used in an external spraying application for the filler and capping machine.
Wash surfaces with a compatible detergent and rinse with potable water prior to sanitizing. Prepare a use solution of 1 oz to 4 gallons of water (200 ppm) for final washer and rinser applications. Allow surfaces to remain wet for at least one minute. Drain thoroughly. Do not rinse.

STORAGE TANK SANITIZING: For sanitizing beer fermentation and holding tanks. A solution of 200 ppm should be applied by spraying or used in combination with automated cleaning systems. Wash surfaces with a compatible detergent and rinse with potable water prior to sanitizing. Prepare a use solution of 1 oz to 4 gallons of water (200 ppm) for final washer and rinser applications. Allow surfaces to remain wet for at least one minute. Drain thoroughly. Do not rinse. For mechanical operations or automated systems, the used sanitizing solution may not be reused for sanitizing, but may be reused for other purposes such as cleaning.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER! CORROSIVE. Causes irreversible eye damage and skin burns. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles or face shield or safety glasses). Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Harmful if swallowed.

FIRST AID

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: 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. 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.

NOT TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

For medical emergencies only, call 800-303-0441. Outside North America call 651-632-8956.

ENVIRONMENTAL HAZARD: This pesticide is toxic to fish and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

STORAGE AND DISPOSAL

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

Pesticide Storage: Open dumping is prohibited. Store in original container in areas inaccessible to children.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsewater 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 Disposal: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying.

(Plastic and Metal Containers:) Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously, and dispose of rinsate consistent with pesticide disposal instructions. Repeat two more times. Then offer for recycling if available or puncture and dispose in sanitary landfill or by other procedures approved by state and local authorities. Follow pesticide disposal instructions for rinsate. If not triple rinsed, these containers are acute hazardous wastes and must be disposed in accordance with local, state, and federal regulations.

NSF D2 Registered, meets USDA 1996 D2 Guidelines