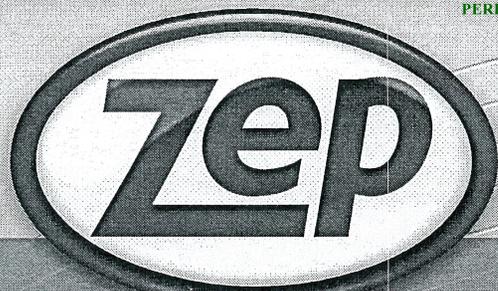


LICENSED

PROD.# R11835  
309B

PERIOD 2015-2017 LIC. NO.

9625.214  
Disc.



# Supermarket Sanitizer

• Disinfectant • Deodorizer • Sanitizer • \*Virucide

**ACTIVE INGREDIENTS:**

Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) Dimethyl Benzyl Ammonium Chlorides ..... 5.0%

Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) Dimethyl Ethylbenzyl Ammonium Chlorides ..... 5.0%

**INERT INGREDIENTS:** ..... 90.0%

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

## KEEP OUT OF REACH OF CHILDREN DANGER

See side panels for additional precautionary and first aid statements

**SUPERMARKET SANITIZER for use in:**

- Restaurant, cafeterias, pizzerias, fast food operations, bars, taverns, cocktail lounges, food storage areas, food establishments, coffee shops, donut shops, bagel stores, liquor stores.

This product may be used on washable hard, non-porous surfaces:

- Food preparation and storage areas
- Dishes, glassware, silverware, cooking utensils, plastic and other non-porous cutting boards, coolers, ice chests
- Kitchen equipment: food processors, blenders, cutlery, utensils
- Countertops, Sturppy\* Machines, stovetops, sinks, appliances, refrigerators, ice machines
- Glass, metal, stainless steel, glazed porcelain, glazed ceramic, sealed fiberglass, granite, marble, plastic, chrome, vinyl

SUPERMARKET SANITIZER meets AOC Germicidal & Detergent standards for sanitizing previously cleaned food-contact surfaces.

This product is an effective sanitizer for use on food contact surfaces in 60 seconds at 200 ppm active quaternary against Staphylococcus aureus, Escherichia coli, Escherichia coli O157:H7, Yersinia enterocolitica, Listeria monocytogenes, Salmonella typhi, Shigella sonnei, Vibrio cholera, Methicillin resistant Staphylococcus aureus (MRSA), Vancomycin resistant Enterococcus faecalis (VRE) and Campylobacter jejuni.

To prevent cross-contamination, kitchenware and equipment food contact surfaces must be washed, rinsed with potable water and sanitized after each use and following any interruption of operation during which time contamination may have occurred.

**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 for use on critical and semi-critical medical device surfaces.

**DISINFECTION** - To disinfect inanimate, hard non-porous surfaces apply use-solution with mop, cloth, sponge, low pressure coarse sprayer or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use. For low pressure coarse sprayer and hand pump trigger sprayer applications, spray 6-8 inches from the surface; rub with brush, sponge or cloth. Do not breathe spray.

**NOTE:** For spray applications, cover or remove all food products.

**GENERAL DISINFECTION** - Add 3 ounces of this product per 5 gallons of water for disinfection against Staphylococcus aureus, Salmonella enterica, Listeria monocytogenes, and Yersinia enterocolitica.

**General Disinfectant/Non-Medical Dilution Chart**

Product Amount (ounces)	Water Volume
0.15	1.0 quart
0.3	0.5 gallon
0.6	1.0 gallon
1.5	2.5 gallons
3.0	5.0 gallons
6.0	10.0 gallons

**HOSPITAL DISINFECTION** - Add 3.5 ounces of this product per 5 gallons of water for disinfection against Pseudomonas aeruginosa and Vancomycin intermediate resistant Staphylococcus aureus (VISA), as well as the organisms listed under the GENERAL DISINFECTION section.

**\*VIRUCIDAL ACTIVITY** - This product, when used on environmental, inanimate, hard non-porous surfaces at 3.5 ounces per 5 gallons of water exhibits effective virucidal activity against Influenza A2/Japan (representative of the common flu virus), Herpes Simplex Type 1 (causative agent of fever blisters), Adenovirus Type 5 (causative agent of upper respiratory

infections), Vaccinia Virus (representative of the pox virus group), Human Coronavirus (ATCC VR-740, Strain 229E), and SARS associated Coronavirus.

**To disinfect food service establishment or restaurant food contact surfaces:** countertops, outside of appliances, tables, add 3 ounces of this product per 5 gallons of water (or equivalent dilution). For heavily soiled areas, a pre-cleaning step is required. Apply solution with a cloth, sponge or hand pump trigger sprayer so as to wet all surfaces thoroughly. Allow the surface to remain wet for 10 minutes, then remove excess liquid and rinse the surface with potable water. Do not use on utensils, dishes, glasses or cookware.

**GENERAL DEODORIZATION:** To deodorize, add 3 ounces of this product to 5 gallons of water (or equivalent use dilution) (469 ppm active quat). Let air dry.

**FOOD CONTACT SURFACE SANITIZATION DIRECTIONS**

**Sanitization:** Recommended for use in restaurants, food processing plants and bars.

When used as directed this product is an effective sanitizer at an active quaternary concentration of 200 ppm in public eating establishments against Escherichia coli (ATCC 11229), Escherichia coli O157:H7 (ATCC 43895), Staphylococcus aureus (ATCC 6538), Yersinia enterocolitica (ATCC 23715), Listeria monocytogenes (ATCC 35152), Salmonella typhi (ATCC 6539), Shigella sonnei (ATCC 11060), Vibrio cholera (ATCC 14035), Methicillin resistant Staphylococcus aureus (MRSA) (ATCC 33592), Vancomycin resistant Enterococcus faecalis (VRE) (ATCC 51299), and Campylobacter jejuni (ATCC 29428).

When used for sanitization of previously cleaned (public eating establishment food contact surfaces) food contact items, limit the active quaternary to 200 ppm. NO POTABLE WATER RINSE IS ALLOWED. This product is an effective sanitizer when diluted in water up to 650 ppm hardness (CaCO<sub>3</sub>).

Remove all gross food particles and soil from areas, which are to be sanitized with a good detergent, pre-flush, pre-soak or pre-scrape treatment. Rinse with a potable water rinse. Prepare a fresh solution daily or more frequently as soil is apparent.

**To sanitize pre-cleaned and potable water-rinsed, non-porous public eating establishment surfaces:** prepare a 200 ppm active quaternary solution by adding 1 ounce of this product to 4 gallons of water, 2.5 ounces to 10 gallons of water, or 5 ounces to 20 gallons of water.

**To prepare a 200 ppm active quaternary solution,** use the following dilution table:

Product Amount (ounces)	Water Volume
0.15	1.0 quart
0.3	0.5 gallon
0.6	1.0 gallon
1.5	2.5 gallons
3.0	5.0 gallons
6.0	10.0 gallons

**To sanitize pre-cleaned mobile items in public eating establishments** (drinking glasses, dishes, eating utensils) immerse in a 200 ppm active quaternary solution for at least 60 seconds making sure to immerse completely. Remove items, drain the use-solution from the surface and air dry. Do not rinse.

**To sanitize pre-cleaned public eating establishment surfaces** (counters, tables, finished wood or plastic cutting boards), apply a 200 ppm active quaternary solution with a cloth, sponge, low pressure coarse sprayer or hand pump trigger sprayer making sure that the surface remains completely wet for at least 60 seconds and let air dry. Do not rinse.

When used for sanitation of previously cleaned food processing equipment, surfaces and utensils, limit the active quaternary to a maximum of 400ppm. NO POTABLE WATER RINSE IS ALLOWED. This product is an effective sanitizer when diluted in water up to 650 ppm hardness (CaCO<sub>3</sub>).

**To sanitize pre-cleaned immobile food processing equipment and surfaces** (tanks, finished wood or plastic chopping blocks, counter tops, conveyors) flood the area with a 200 to 400 ppm active quaternary solution for at least 60 seconds, making sure to wet all surfaces completely. Drain the use-solution from the surface and air dry.

**To sanitize pre-cleaned mobile food processing utensils** (knives, grinders, shredders, cleavers, ladles), immerse in a 200 to 400 ppm active quaternary solution for at least 60 seconds, making sure to immerse completely. Remove, drain the use-solution from the surface and allow to air dry.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER. KEEP OUT OF REACH OF CHILDREN. CORROSIVE.** Causes irreversible eye damage and skin burns. Do not get in eyes, on skin or on clothing. Wear goggles or face shield, rubber gloves, and protective clothing. Harmful if swallowed. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

**FIRST AID**

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. Call a poison control center or doctor for treatment advice.

**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 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.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. 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. Contains no phosphorus.

**STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

**PESTICIDE STORAGE** - Store in a dry place no lower in temperature than 50°F or higher than 120°F. **CONTAINER DISPOSAL** - Do not reuse empty container. Triple rinse empty container with water. Return metal drum or offer for reconditioning or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned, stay out of smoke.

**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.

**SPILL OR LEAK PROCEDURES** - Small spills may be mopped up, flushed away with water or absorbed on some absorbent material and incinerated. Large spills should be contained, the material then moved into containers and disposed of by approved methods for hazardous wastes.

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NET CONTENTS: 5 U.S. GALLON (18.92 L)

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