

FOOD SERVICE SANITIZER



**No Sponge Needed
Air Dry After Spray**



Sanitizer for food contact surfaces and food processing equipment which does not require a potable water rinse. Based on a twin chain quaternary compound to provide maximum efficiency. Proven as an effective virucide, fungicide and hard surface disinfectant at various dilution ratios. Formulated without fragrance, making it acceptable for use in meat and poultry plants.

FEATURES

- ✓ Approved for Food Contact Surfaces
- ✓ Approved for Equipment and Utensils
- ✓ No Potable Water Rinse Required
- ✓ Approved for Meat and Poultry Processing
- ✓ USDA Equivalent D/2
- ✓ Colorless and Odorless

APPLICATIONS

(Dilute 1 cartridge to 32 oz. work bottle)
Recommended for the sanitization of food contact surfaces, processing equipment and other surfaces in food processing locations without potable water rinse. Also an effective sanitizer for other non-porous surfaces.

DIRECTIONS

1. Always dilute product properly. It is a violation of federal law to use this product in a manner inconsistent with its labeling. Dilute 1 cartridge (0.17 fl. oz.) to 32 fl. oz. work bottle.
2. Apply with mechanical spray device. Surface must remain wet for 60 seconds. Do not rinse.
3. Allow to air dry.



3. ATTACH SPRAYER TO BOTTLE & SHAKE GENTLY.
(Apriete el pulverizador a la botella y agite ligeramente.)

2. INSERT CARTRIDGE INTO BOTTLE NECK.
(Inserte el cartucho dentro del cuello de botella.)

1. COLD WATER FILL LEVEL.
(Nivel de relleno para agua.)

NOTE: DO NOT OVERFILL BOTTLE. CARTRIDGE WILL NOT EMPTY.
(NOTA: No sobrellene la botella. El cartucho no se vaciará.)

FOOD SERVICE SANITIZER PACKAGING

STARTER KIT: Item# CPI-3803#03-57

- 6 / 10 ml Cartridges — Length: 3.25"
- 6 - Trigger Sprayers • 6 - 32 Oz. / 1 Liter Bottles

COMBO CLEANER KIT: Item# CPI-3803#03-41

- 24 / 10 ml Cartridges — Length: 3.25"
- 6 - Trigger Sprayers • 6 - 32 Oz. / 1 Liter Bottles

EXTRA DISPENSERS: Item# CPI-3803#03-03

- 12 - Trigger Sprayers • 12 - 32 Oz. / 1 Liter Bottles

REPLACEMENT CARTRIDGES: Item# CPI-3803#03-46

- 24 / 10 ml Cartridges — Length: 3.25"

All Cartridges are filled with 5 mil of product.



COAST PRODUCTS, INC.

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MATERIAL SAFETY DATA SHEET

SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION 3803090165

Responsible Party: **COAST PRODUCTS** Product Name: **FOOD SERVICE SANITIZER**

Address: **975 QUEEN STREET** Date Prepared: 10-11-11
HONOLULU, HI 96814

Emergency Telephone No. **Infotrac (800) 535-5053** Prepared By Regulatory Affairs Department
And Other Information

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits Recommended	% Optional
Dialkyldimethyl Ammonium Chlorides	68424-95-3	N/A	N/A	N/A	2.3%
Alkyldimethylbenzyl Ammonium Chlorides	68391-01-5	N/A	N/A	N/A	1.5%

***THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.**

HMIS RATING - HEALTH: 2 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTION EQPT: B

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Approx 212° F	Specific Gravity (H ₂ O = 1): 1.040
Vapor Pressure (mm Hg): Not Established	Percent Volatile By Weight (%): >90%
pH (conc.): 7.0	Evaporation Rate (H ₂ O=1): 1
Solubility in Water: Complete	Appearance and Fragrance: Clear Liquid / Quaternary Fragrance

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) – None Flammable Limits – LEL – N/A UEL – N/A

Extinguishing Media – Water, CO₂, Foam or media suitable for surrounding fire.

Special Fire Fighting Procedures – Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus. Unusual Fire and Explosion Hazards – None Known

SECTION V – PHYSICAL HAZARDS

Stability Unstable Conditions to Avoid – None Known
Stable **X**

Incompatibility (Materials to Avoid) – Do not mix with other chemicals.

Hazardous Decomposition Products or By-products – Thermal decomposition on burning may produce toxic vapors or gases.

Hazardous May Occur Conditions to Avoid – None Known

Polymerization Will not Occur **X**

SECTION VI – HEALTH HAZARDS

Route(s) of Entry: Inhalation? Skin? **X** Ingestion? **X**

Health Hazards (1. Acute and 2. Chronic) – **1. ACUTE:** Harmful if swallowed. Eye and skin irritant. May cause permanent eye damage. **2. CHRONIC:** None Known.

Chemical Listed as Carcinogen National Toxicology I.A.R.C. OSHA
or Potential Carcinogen Program No **X** Monographs No **X** No **X**

Signs and Symptoms of Exposure – Irritation or burning sensation.

Medical Conditions Generally Aggravated by Exposure – May aggravate skin disorders or respiratory ailments.

Emergency and First Aid Procedures – **EYE CONTACT:** Flush Immediately with water for 15 minutes. Get medical attention. **SKIN CONTACT:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **INGESTION:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Wear appropriate protective equipment. If possible, contain spill and collect in approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.

Waste Disposal Method – Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container, and recycle.

Precautions to be Taken in Handling and Storing – Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep out of reach of children. Keep container tightly closed when not in use.

Other Precautions – Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII – CONTROL MEASURES

Respiratory Protection (Specify Type) – Not expected to be necessary under normal conditions of use.

Ventilation – **X** Local Exhaust – As Necessary Mechanical (General) – Adequate Special – N/A Other – N/A

Protective Gloves – Water Impervious (Latex, Neoprene) Eye Protection – Chemical Resistant Goggles or Face Shield Other Protective Clothing or Equipment – Eye wash Work/Hygiene Practices – Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.

NOTICE: NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE, ARE MADE WITH RESPECT TO INFORMATION CONCERNING THE PRODUCT REFERRED TO IN THIS MATERIAL SAFETY DATA SHEET.

N/A (Not Applicable/Not Available) N/E (Not Established)