

# ControlChem™

Solution Management



# 9

## No-Rinse Sanitizer

**Sanitizer • Disinfectant • Virucide  
Cleaner • Mildewstat**

Before use, consult product label for directions on preparation of use solutions and cleaning procedures.

**Food Contact Sanitizing:** This product is an EPA registered sanitizer, disinfectant, virucide, cleaner and mildewstat for use in restaurants, bars, institutional kitchens, and food handling and process areas. Designed for use on food processing equipment, cooking equipment, utensils and other hard, nonporous food contact surfaces in food processing facilities, bakeries, beverage plants, restaurants and bars. May be used at a variable dilution rate of 0.75 - 2 oz. per 4 gallons of water (or equivalent use dilution), which yields 150-400 ppm active quat. Surfaces must remain wet for at least 1 minute, then allowed to drain and air dry. No potable water rinse is allowed. An essential product for foodservice and food processing operations. Effective against *Escherichia coli*, *Escherichia coli* O157:H7, *Staphylococcus aureus*, *Staphylococcus aureus* Methicillin Resistant (MRSA), *Shigella dysenteriae*, *Listeria monocytogenes*, *Salmonella enterica*, *Yersinia enterocolitica*, Norovirus, Influenza A, HIV-1, Hepatitis B (HBV), Hepatitis C (HCV) and more listed bacteria and viruses.

**Mildew Control:** This product controls *Aspergillus niger* and its odors when used at a 3 oz. per 5 gallons of water (450 ppm active). Surfaces must remain wet for 10 minutes.

**Laundry Bacteriostat:** This product provides fabric with residual bacteriostatic activity against odor-causing bacteria when added to the final rinse at 10 oz. per 100 lbs. of dry laundry. Effective against *Corynebacterium ammoniagenes*, *Klebsiella pneumoniae* and *Staphylococcus aureus*.

**Laundry Disinfectant:** This product may be used as a laundry presoak disinfectant in 10 minutes when diluted at 3.5 oz. per 4.5 gallons (450 ppm active) against *Pseudomonas aeruginosa*, *Escherichia coli*, *Listeria monocytogenes*, *Salmonella enterica*, *Staphylococcus aureus*, *Staphylococcus aureus* Methicillin Resistant (MRSA), Norovirus, Influenza A, HIV-1, Hepatitis B (HBV), Hepatitis C (HCV) and more listed bacteria and viruses.

**Hospital Disinfection:** This product may be used as a one-step disinfectant-cleaner-virucide on hard surfaces in hospitals and healthcare settings when used at a 3 oz. per 5 gallons of water dilution (450 ppm active).

### Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Consult the label for this product before use to determine dilution, application and cleaning procedures. The label will also contain detailed efficacy information, i.e., a list of bacteria, fungi and virus(es) against which this product is effective, and the dilution level and contact time required to achieve effective cleaning, sanitizing and/or disinfection. Also consult the label for precautionary statements, first aid, environmental hazards, handling, storage and disposal information.

### Safety Reminder

Consult product label and Safety Data Sheet (SDS) before use. SDS's may be downloaded from [www.crown-chem.com](http://www.crown-chem.com).

- ❖ **EPA Registered No-Rinse Food Contact Surface Sanitizer**
- ❖ **Excellent for Restaurants, Food Service and Food Processing**
- ❖ **Also Suitable for Laundry Sanitizing and Hospital Disinfection**
- ❖ **Variable Dilution Allowed • Color Indicator in Solution**

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## Technical Data Sheet

**CROWN™**  
CROWN CHEMICAL, INC.

**Kills  
Norovirus**



### Technical Specifications

Appearance	Red Liquid
Odor	Characteristic
pH (1% solution, 22°C)	<9.0
Foaming	Moderate
Flash Point	>200°F
Density (lbs/gal, 22°C)	8.26 ±0.1
Stability Range	40-100°F
Free Alkalinity (as Na <sub>2</sub> O)	None
Solubility (in H <sub>2</sub> O, 22°C)	100%
Phosphate Content (as P)	None

### Product Number

CC0964  
CC0941  
CC0925

\*For closed-loop dispensing system

### Packaging

4x64 oz. case\*  
4x1 gal. case  
2x2½ gal. case