

11

ControlChem™

Solution Management



Technical Data Sheet

CROWN™

CROWN CHEMICAL, INC.

Hospital Use Disinfectant-Cleaner



Disinfectant • Cleaner • Virucide • Sanitizer
Mildewstat • Fungicide

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

Disinfection in Hospitals, Nursing Homes, Schools, Restaurants and Other Facilities:

This product is a highly concentrated neutral pH EPA registered disinfectant, cleaner, sanitizer, virucide, mildewstat and fungicide for use on hard, non-porous surfaces in both medical and non-medical facilities. At a 1 oz. per gallon dilution (660 ppm active), this product is effective against *Pseudomonas aeruginosa*, *Staphylococcus aureus* Methicillin Resistant (MRSA), *Staphylococcus aureus* Community Acquired Methicillin Resistant (CA-MRSA), *Salmonella typhi*, *Listeria monocytogenes*, *Escherichia coli* (ESBL), Influenza A, HIV-1, Hepatitis B (HBV), Hepatitis C (HCV) and many more listed bacteria and viruses. Treated surfaces must remain wet for 10 minutes.

Mildew Control: This product controls *Aspergillus niger* and its odors when used at a 1 oz. per gallon dilution. Surfaces must remain wet for 10 minutes.

Non-Food Contact Sanitizing: This product may be used as a sanitizer for non-food contact surfaces at a 1 oz. per gallon dilution with a 3 minute contact time. Kills *Klebsiella pneumoniae* and *Staphylococcus aureus*.

Animal Premises: At a 1 oz. per gallon dilution, this product may be used to disinfect animal housing facilities, feeding, watering and handling apparatus and cleanup equipment. Effective against Canine Coronavirus, Canine Distemper and other listed animal viruses. At a 4.5 oz. per gallon dilution with a 10 minute contact time, this product is also effective against Canine Parvovirus and Rabies Virus.

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.

- ❖ **Broad Spectrum EPA Registered Disinfectant-Cleaner-Virucide**
- ❖ **Excellent for Healthcare, Institutions and Animal Premises**
- ❖ **pH Neutral, Will Not Dull Finished Floors**
- ❖ **Highly Dilutable 1 oz./gal. Formula • Lemon Fresh Scent**

CROWN™
CROWN CHEMICAL, INC.

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Technical Specifications

Appearance	Blue Liquid
Odor	Lemon Fresh
pH (1% solution, 22°C)	<8.0
Foaming	High
Flash Point	None
Density (lbs/gal, 22°C)	8.34 ±0.1
Stability Range	40-100°F
Free Alkalinity (as Na ₂ O)	None
Solubility (in H ₂ O, 22°C)	100%
Phosphate Content (as P)	None

Product Number

CC1164
CC1141
CC1125

Packaging

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

*For closed-loop dispensing system