

NATIONAL

ONE-STEP™

Disinfectant-Cleaner-Sanitizer-Fungicide-
Mildewstat-Virucide-Deodorizer with Organic
Oil Tolerance for Hospitals, Institutional and
Industrial Use

ACTIVE INGREDIENTS:

Cetyl Decyl Dimethyl Ammonium Chloride	1.14%
Octyl Dimethyl Ammonium Chloride	0.57%
Decyl Dimethyl Ammonium Chloride	0.57%
1-yl (C14, 50%; C12, 40%; C18, 10%) Dimethyl Benzyl Ammonium Chloride	1.52%
INERT INGREDIENTS	96.20%
	100.00%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

(See side panel for additional
precautionary statements)

EPA Reg. No. 1769-317

NET CONTENTS:
NATIONAL CHEMSEARCH
A Division of NCH Corporation
2727 Chemosearch Blvd., Irving, Texas 75062
Dallas • St. Louis • Paramus • Beverly Hills
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National Chemsearch ONE-STEP has been formulated to aid in the reduction of cross-contamination in institutions, schools and hospitals. ONE-STEP is a one-step disinfectant-cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed. ONE-STEP is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, ONE-STEP will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas and other places where bacterial growth can cause mal odors.

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

**KEEP OUT OF REACH OF CHILDREN
DANGER**

Corrosive: Causes severe eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

STATEMENT OF PRACTICAL TREATMENT:
In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.
If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.
NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

STORAGE AND DISPOSAL
Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL
Pesticide, spray mixture or residue that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL
Triple rinse (or equivalent). Then dispose in accordance with label approved for pesticide containers. Do not reuse empty containers.
Consult Federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

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ACCEPTED

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Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1769-317

DIRECTIONS FOR USE
GENERAL CLASSIFICATION
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

ONE STEP is a proven "one step" cleaner-disinfectant sanitizer fungicide, mildewstat-virucide in the presence of moderate amounts of organic soil.
Apply ONE-STEP to walls, floors and other hard (inanimate) non-porous surfaces such as tables, chairs, counter tops, sinks and bedframes with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection: To disinfect hard, non-porous surfaces (hospitals), add 2 oz. per gallon of water. Treated surfaces must remain wet for 40 minutes. At this use-level ONE-STEP is also virucidal, fungicidal and mildewstat. At 1 oz. per gallon ONE-STEP will disinfect hard non-porous surfaces in schools, industry and non-medical institutions.

Sanitizing: To sanitize porous or non-porous, non-food contact surfaces, add 1/2 oz. per gallon of water. Treated surfaces must remain wet for 60 seconds.

For hospitals and nursing homes, add 2 oz. per gallon of water. The broad spectrum of ONE-STEP has been evaluated in the presence of 5% serum and found to be effective against the following organisms by the AOAC Use-Dilution test:

Pseudomonas aeruginosa	Enterobacter aerogenes
Staphylococcus aureus	Salmonella Schottmuller
Salmonella choleraesuis	Streptococcus faecalis
Escherichia coli	Shigella dysenteriae
Serratia marcescens	Brevibacterium ammapagense
Klebsiella pneumoniae	

AOAC Fungicidal Test
ONE-STEP (at 1 oz. per gallon) is an effective fungicide against Tricothryphon myceliophytes (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercise facilities, etc.

Mold and Mildew Control
At 1 oz. /gallon, ONE-STEP will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance
*At 1 oz. per gallon use-level, ONE-STEP was evaluated in the presence of 5% serum and found to be effective against Influenza A/Brazil Virus on maximum environmental surfaces.

For schools, non-medical institutional and industrial uses: At 1 oz. per gallon of water, ONE-STEP delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli. The same AOAC tests used above to confirm suitable performance for hospitals were used.

Sanitizing Non-Food Contact Surfaces (such as floors, walls, toilets, etc.): At 1/2 oz./gallon use level ONE-STEP is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on porous and non-porous environmental surfaces.

TO REORDER:
In Texas, call 1-800-442-7950
Outside Texas, call 1-800-527-9921

EPA Est. No. 4140

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