

Final 103

10F4

ONE-STEP

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

ACTIVE INGREDIENTS:

Octyl Decyl Dimethyl Ammonium Chloride.....	1.14%
Dioctyl Dimethyl Ammonium Chloride.....	0.67%
Didecyl Dimethyl Ammonium Chloride.....	0.44%
Alkyl (C14, 50%; C12, 40%; C16, 10%) Dimethyl Benzyl Ammonium Chloride.....	1.52%
INERT INGREDIENTS.....	<u>96.23%</u>
	100.00%

KEEP OUT OF REACH OF CHILDREN

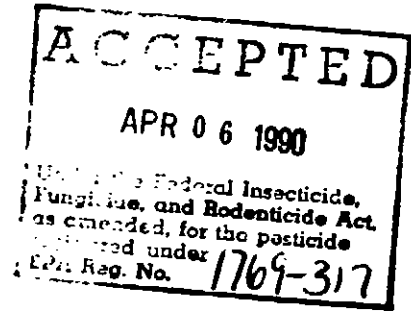
DANGER

(See side panel for additional precautionary statements.)

EPA Reg. No. 1769-317

NET CONTENTS:

NATIONAL CHEMSEARCH
A Division of NCH Corporation
2727 Chemsearch Blvd.,
Irving, Texas 75062



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.

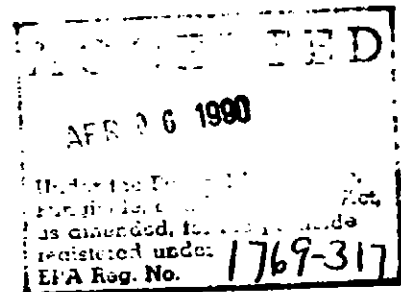
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS



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 rinsate 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) and dispose in an incinerator or landfill approved for pesticide containers, or bury in a safe place.

GENERAL

Consult Federal, state or local disposal authorities for approved alternative procedures such as limited open burning.

DIRECTIONS FOR USE

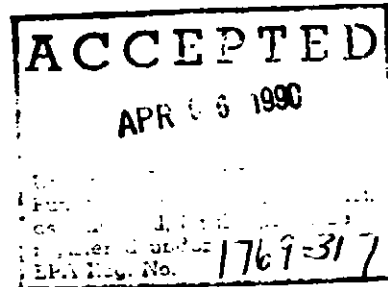
GENERAL CLASSIFICATION

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, countertops, 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 recommended. Remove all fresh stains immediately.

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DISINFECTION: To disinfect hard, non-porous surfaces in hospitals, add 2 oz. per gallon of water. Treated surfaces must remain wet for 10 minutes. At this use-level, ONE-STEP is also virucidal, fungicidal and mildewstatic. 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 2oz. 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.

<i>Pseudomonas aeruginosa</i>	<i>Enterobacter aerogenes</i>
<i>Staphylococcus aureus</i>	<i>Salmonella Schottmuelleri</i>
<i>Salmonella choleraesuis</i>	<i>Streptococcus faecalis</i>
<i>Escherichia coli</i>	<i>Shigella dysenteriae</i>
<i>Serratia marcescens</i>	<i>Brevibacterium ammoniagenes</i>
<i>Klebsiella pneumoniae</i>	

AOAC Fungicidal Test

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ONE-STEP at 1 oz. per gallon is an effective fungicide against *Trichophyton mentagrophytes* (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 inanimate environmental surfaces.

For school, 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.

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Sanitizing-Non-Food Contact Surfaces (such as floors, walls, tables, 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 1-800-527-9721

EPA Est. No. 4140

CA-1 IN-1 NJ-1 PR-1 TX-1

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ACCEPTED

APR 06 1990

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

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