



NAC 7

CONCENTRATE

Cleaner Deodorizer
Disinfectant Fungicide
Sanitizer Mildewstat Virucide*

For Institutional and Industrial Use
(Greenhouses, Kennels, Veterinary Establishments, Flower Shops, Pet Shops)

Also for Use as a Storage and Equipment Cleaner-Disinfectant

Effective in Hard Water up to 400 ppm Hardness
(Calculated as CaCO₃ in the Presence of 5% Serum Contamination)

Active Ingredients:

Alkyl (C ₁₄ 50%, C ₁₂ 40%, C ₁₆ 10%)	
dimethyl benzyl ammonium chloride	8.680%
Octyl decyl dimethyl ammonium chloride	6.510%
Dioctyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Other Ingredients	78.300%
Total	100.000%

Keep Out of Reach of Children	
DANGER	
First Aid	
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes • Call a poison control center or doctor for treatment advice.
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If Swallowed	<ul style="list-style-type: none"> • Immediately call a poison control center or doctor for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the poison control center or doctor. • Do not give anything by mouth to an unconscious person.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical treatment information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	
See side panel for additional precautionary statements.	

{Note: The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

NET CONTENTS: 1 GALLON

EPA Reg. No. 70908-1

EPA Est. 70908-CA-1

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Storage & Disposal

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container in a cool, dry (preferably locked) area inaccessible to children and domestic animals. Do not reuse empty container. **Pesticide Disposal:** Pesticide wastes are acutely hazardous. *Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.* **Container Disposal:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General Information

Cross contamination is of major housekeeping concern in institutions and industrial areas such as greenhouses, kennels, veterinary establishments, flower shops, pet shops, food storage buildings and farms. NAC 7 has been formulated to aid in the reduction of cross-contamination in these areas.

NAC 7 is a one-step disinfectant cleaner that when used as directed is effective against a broad spectrum of bacteria, is virucidal*, fungicidal and will prevent the growth of mold and mildew and their odors.

NAC 7 is an effective one-step sanitizer/cleaner for use on non-food contact surfaces. When used as directed, NAC 7 deodorizes 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.

NAC 7 is a proven "one-step" disinfectant/cleaner/sanitizer/fungicide/bactericide/mildewstat/virucide* that is effective in water up to 400 ppm hardness in the presence of 5% serum contamination.

Apply NAC 7 to walls, floors and other hard (inanimate) non-porous surfaces such as empty fruit and vegetable storages, benches, cutters, farm machinery, other non-food surfaces, tables, tools, chairs, pots, counter tops, sinks, tiles and porcelain.

General Directions For Sanitization and Disinfection

Prepare the use solution by mixing 0.5 fluid ounces in one gallon of water. For disinfection, treated surfaces must remain wet for 10 minutes; allow solution to dry on treated surfaces. A contact time of 1 minute is required for sanitization. Apply prepared solution by appropriate means, such as with a cloth, sponge, mop or chemical/mechanical spray device, or by immersion, so as to thoroughly wet all surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty.

Sanitization: For use in greenhouses, kennels, veterinary establishments, flower shops, pet shops. Use to sanitize walls, floors and other hard (inanimate) non-porous surfaces such as benches, tables, tools, chairs, pots, countertops, sinks, tiles and porcelain.

Disinfection: The activity of NAC 7 has been evaluated in the presence of 5% serum and 400 ppm hard water by the AOAC Use Dilution test and found to be effective against a broad spectrum of gram-negative and gram-positive organisms as represented by:

- | | |
|--------------------------------|------------------------------------|
| <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>Streptococcus pyogenes</i> | <i>Brevibacterium ammoniagenes</i> |
| <i>Klebsiella pneumoniae</i> | <i>Salmonella typhi</i> |
| <i>Enterobacter aerogenes</i> | <i>Serratia marcescens</i> |

Storage and Equipment Cleaning and Disinfection (Non-Food Use):
Disinfection of Empty Food Storage Buildings (such as but not limited to potato or fruit storages) and of Handling Equipment (such as, but not limited to, conveyors and seed cutters): Thoroughly clean surfaces to be treated.

Disinfection of Machinery (such as, but not limited to, farm machinery before transferring to another field or farm): Prior to treatment, thoroughly wash machinery with a pressure washer and allow to dry.

Fungicidal Performance: NAC 7 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 and exercise facilities. Allow solution to dry on treated surfaces.

Mold and Mildew Control: NAC 7 effectively inhibits the growth of mold and mildew and the odors caused by them when applied to hard non-porous surfaces (as indicated in General Information). Allow solution to dry on treated surfaces and repeat when mildew growth returns.

Virucidal Performance: NAC 7 was evaluated in the presence of 5% serum and 400 ppm hard water and found to be effective against the following viruses: *Influenza A/Brazil, *Herpes Simplex and *Vaccinia on inanimate non-porous environmental surfaces. Allow solution to dry on treated surfaces.

PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals

DANGER: Corrosive. Causes 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 or fatal if swallowed or absorbed through skin. Avoid contamination of food.

Manufactured by:
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