

**ABQ BASE LABEL - FRONT PANEL**

Part 1  
Base Concentrate  
Alcide® Brand ABQ®

4:1:1 Sterilant-Disinfectant  
For Animal Breeding Quarters  
The 3-Minute System for Controlling Cross-Contamination from Treated Hard, Non-Porous Inanimate Surfaces  
For Use with ABQ® Activator Concentrate (Part 2)

Bactericidal - Virucidal - Fungicidal - Tuberculocidal - Pseudomonacidal - Sporocidal

Disinfecting Level - Kills all bacteria including Pseudomonas aeruginosa and Mycobacterium bovis, pathogenic fungi, and viruses\* on hard, non-porous environmental surfaces in 1 - 3 minutes (SEE DIRECTIONS FOR USE).

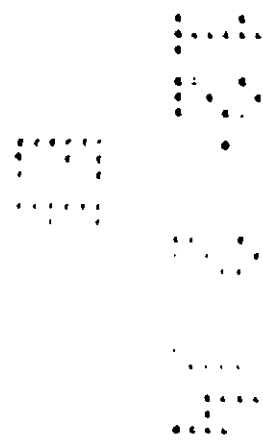
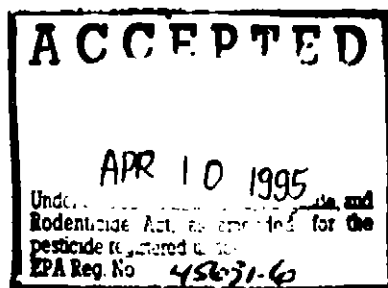
Sterilizes laboratory equipment and other non-medical immersible items in 10 hours at 20°C. (See directions for use. See side panel for precautionary information.)

\*Kills Vesicular Stomatitis Virus (VSV), Mouse Poliovirus (MEV), Mouse Hepatitis Virus (MHV), Sendai Virus (Paramyxovirus), Canine Parvovirus (CPV-MLV), and Feline Parvovirus.

Active Ingredients: Sodium Chlorite	1.52%
Inert Ingredients:	<u>98.48%</u>
TOTAL:	100.00%

Keep Out of Reach of Children  
CAUTION  
See Side Panel for Additional Precautionary Statements

Contents 1 Gallon (3.785 Liters)



2 9 4

**ABQ BASE LABEL - SIDE PANEL**

**CAUTION**

**This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.**

The following statement refers only to the unmixed ABQ Base Concentrate:

**CAUTION - HAZARDS TO HUMANS**

Causes eye irritation. Avoid contact with eyes or clothing. Wash skin thoroughly with soap and water after handling.

**FIRST AID:** If in eyes, flush with plenty of water. Call a physician if irritation persists.

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Foreign Patents

EPA Reg. No. 45631-06

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### ABQ BASE LABEL - BACK PANEL

Part 1  
Base Concentrate  
Alcide® Brand ABQ®  
4:1:1 Sterilant-Disinfectant

ABQ® Disinfectant is recommended for use as a disinfectant in animal breeding quarters and research animal facilities to control microorganisms on hard, non-porous environmental surfaces and for sterilizing laboratory and other non-medical immersible items.

#### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling. ADEQUATE VENTILATION IS MANDATORY. AVOID BREATHING FUMES. See enclosed Technical Bulletins for additional use information, large scale and fogging applications. Base Concentrate must be diluted with water prior to adding Activator Concentrate (see "Preparation"). Improper preparation can result in excessive generation of chlorine dioxide fumes.

#### Preparation:

1. Measure 1 part ABQ Base Concentrate (Part 1) into a clean, empty, NON-METALLIC container.
2. Add 4 parts cool tap water (at or below 25°).
3. Add 1 part ABQ Activator Concentrate (Part 2) and stir.

The final solution should appear colorless or pale yellow. Variations in local water hardness may result in darker color and/or stronger odor. Deionized or distilled water may be substituted to minimize these effects.

Moderate amounts of organic load, such as soil, will not lower the efficacy of ABQ solutions. However, to ensure best results, surfaces should be rinsed and, if possible, equipment dismantled and rinsed free of heavy soil and gross debris. Hollow objects must be flushed and filled. User judgment and standard practice may require rinsing with sterile water prior to drying.

DISINFECTION: Prepare ABQ solution as described above. Disinfection is not affected by water hardness up to 400 ppm (calculated as CaCO<sub>3</sub>).

STERILIZATION OF LABORATORY EQUIPMENT: Immerse equipment for a minimum of 10 hours at 20°C. to destroy resistant pathogenic spores as represented by Clostridium Sporogenes and Bacillus subtilis. Remove equipment from Exspor solution using sterile technique and rinse thoroughly with sterile water.

**ABQ Base Label - Back Panel (cont.)**

Discard used solution after each day's use. ABQ stock solution will inactivate bacteria (including M. bovis), fungi and viruses in 3 minutes at 20°C.

Soaking is the best method of application. However, the solution may be sprayed or wiped on by any convenient means (mop, cloth, sponge, etc.). The surface should be thoroughly wet with solution. To minimize potential for oxidation or corrosion, a contact time of 3 minutes on metal surfaces or equipment should not be exceeded.

NOTE: ABQ solution may be safely used on most plastics, ceramic, and glass. Never soak items in metal vessels. Prolonged or repeated exposure will oxidize metals, including aluminum and stainless steel. Do not use on copper, brass or bronze. Do not apply to surfaces containing residues from bleach, strong acids, or other chemicals, without first rinsing surface thoroughly with water.

**STORAGE AND DISPOSAL**

Store unmixed concentrates in a cool, dark, dry place in the original containers. Always replace covers. Keep upright. Thoroughly wash empty concentrate containers with water and discard in a safe place. Do not reuse containers. Used and outdated ABQ solution may be flushed down the drain. Prepared ABQ solution should be stored in a cool, dark place.

See Part 2 Activator Concentrate Label for Warranty Limitation and Disclaimer

