

ALCIDE Space Technology Equipment

**High Level DISINFECTANT
ALCIDE Base Concentrate**

ALCIDE kills bacteria and fungi within one minute. It is supplied as a concentrate for economy and convenience.

ALCIDE Base Ingredients	
ACTIVE Ingredient: Sodium chlorite	01.52%
INERT Ingredients	98.48%
TOTAL	100.00%

WARNING: KEEP OUT OF THE REACH OF CHILDREN. See precautions and first aid statement on back panel.

EPA# 456317

EPA Establishment# 45631NY01

CONTENTS 1 Qt

U.S. PATENT# 4,084,747

FOREIGN PATENTS

Manufactured by
ALLIANCE CORPORATION
125 Main Street, Westport, CT 06880

ALCIDE High Level DISINFECTANT is used for the following and many related uses. To treat certain confidential types of equipment and instruments used in space technology research operations for the prevention of contamination and proliferation of microorganisms, which might affect the performance or quality of these treated items. It is a violation of federal law to use this product in a manner inconsistent with the labeling. Use only with ALCIDE Activator.

DIRECTIONS FOR USE

1. Mix with water as follows: Dilute 1 part ALCIDE Base into 4 parts tap water, then add 1 part ALCIDE Activator for 6 parts total. Example: Dilute 100 ml ALCIDE Base into 400 ml tap water, then add 100 ml ALCIDE Activator for 600 ml total. NOTE: Water temperature should be 20°-40°C. ALCIDE solution may appear clear or pale yellow. Once mixed solution is effective for 24 hours.
2. To assure best results equipment should be dismantled, if possible and rinsed free of heavy soil and gross debris. Surfaces should also be cleaned free of heavy soil.
3. Soaking is the best method of application; however solution may be sprayed or wiped on by any convenient means (mop, cloth, sponge, etc.).
4. The surface, instrument or apparatus should be thoroughly wet with solution for at least 1 minute. NOTE: Porous surfaces such as membranes or filters should be well saturated with ALCIDE and reapplied with solution as necessary during the recommended 1 minute period.
5. Rinsing is not necessary after disinfection. Allow surfaces to air dry.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMAN AND DOMESTIC ANIMALS

WARNING: Base Concentrate causes substantial but temporary eye injury, causes skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID: If In Eyes: Flush with plenty of water. Get medical attention.
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. Get medical attention.
If On Skin: Wash with plenty of soap and water. Get medical attention.

STORAGE AND DISPOSAL

Store in a cool, dry place in the original container. Always use the cap. Keep upright. Wash empty container thoroughly with water and discard in a safe place. Do not reuse empty container.

ALCIDE will not corrode common (300 series) stainless steel. Long exposure will corrode carbon steel. ALCIDE may bleach clothing.

ALCIDE for Space Technology Equipment

**High Level DISINFECTANT
ALCIDE Activator Concentrate**

Follow directions for mixing and use on label of ALCIDE Base. USE ONLY ACCORDING TO LABEL DIRECTIONS. Use only with ALCIDE Base.

ALCIDE Activator Ingredients	
ACTIVE ingredient: Organic acid	06.24%
INERT Ingredients	93.76%
TOTAL	100.00%

WARNING: Activator Concentrate causes substantial but temporary eye injury, causes skin irritation. Harmful if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or face shield. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

FIRST AID: If In Eyes: Flush with plenty of water. Get medical attention.
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. Get medical attention.
If On Skin: Wash with plenty of soap and water. Get medical attention.

EPA# 456317

EPA Establishment# 45631NY01

CONTENTS 1 Qt

U.S. PATENT# 4,084,747

FOREIGN PATENTS

Manufactured by
ALLIANCE CORPORATION
125 Main Street, Westport, CT 06880

