

ALCIDE RL™ BASE 4:1:1

for use with ALCIDE RL™ ACTIVATOR 4:1:1

RL™ kills bacteria, fungi and viruses* on environmental surfaces. It is supplied as a concentrate for economy and convenience.

*Kills Influenza Virus, Type A2 (Hong Kong), Herpes Simplex Virus, Type I, Poliovirus, Type I, Coxsackievirus, Vaccinia virus and Vesicular Stomatitis Virus (VSV).

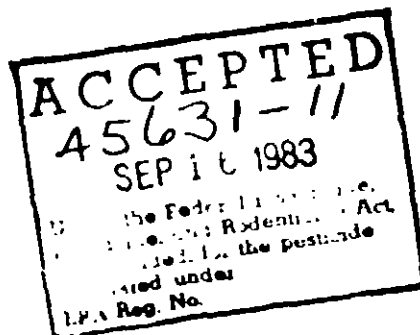
Active Ingredient: Sodium chlorite:.....	1.37%
Inert Ingredients.....	98.63%
<u>TOTAL.....</u>	<u>100.00%</u>

ALCIDE RL™
DISINFECTANT FOR RESEARCH LABORATORIES
4:1:1

U.S. Patent #4,084,747
Foreign Patents

Contents: 1 QT. EPA Reg. #45631-11
EPA Est. #45631NY01

ALCIDE CORPORATION
Westport, CT 06880



This product is a general disinfectant for equipment, instruments, glassware, incubators and tabletops in those areas where disinfection is essential to the performance and quality of procedures in the research laboratory. This product is not registered with the intention to protect the health of the individuals using it.

DIRECTIONS FOR USE

"It is a violation of Federal Law to use this product in a manner inconsistent with the labeling."

1. Mix with water as follows: Dilute 1 part Base into 4 parts tap water (20° - 30° C), then add 1 part Activator making 6 parts total. RL Base must be used with RL Activator. Example: Dilute 100 ml Base into 400 ml water, then add 100 ml Activator for 600 ml total. Disinfectant solution may appear clear or pale yellow. Once mixed, it is effective for 24 hours.
2. Moderate amounts of organic soil will not lower the efficiency of RL Disinfectant. To assure best results, however, equipment should be dismantled, if possible, and rinsed free of heavy soil and gross debris. Lumen of any hollow instrument must be flushed and filled.
3. Soaking is the best method of application, however the 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. To inactivate bacteria, apply for 2 minutes. For viruses, pathogenic fungi and M. tuberculosis apply for 1 minute.
5. Rinsing is not necessary after disinfection. Allow surfaces to air dry to maintain aseptic conditions.

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS 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 containers. Always replace covers. Keep upright. Wash empty containers thoroughly with water and discard in a safe place. Do not reuse empty containers.

RL Disinfectant will not corrode 300 series stainless steel. Long exposure will corrode carbon steel. Solution may bleach clothing. Use in ventilated areas.

ALCIDE RL™ ACTIVATOR 4:1:1
for use with ALCIDE RL™ BASE 4:1:1

Following directions for mixing, use, storage and disposal on
the RL BASE label. Use only according to label directions.

Contains 8.6% Organic Acid

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