

30 DAY REPEATED STERILIZATION

WAVICIDE-01

DIRECTIONS FOR USE

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

PREPARATION: Instruments should be thoroughly cleaned, rinsed and dried before immersing in Wavicide-01. Hollow objects and needles should be flushed and filled.

STERILIZATION: Immense objects to be sterilized in full strength Wavicide-01 (2% Active ingredient) solution observing one of the following sets of conditions: 5 hours (contact time at 40°C (104°F)) or 10 hour contact time at 21°C (70°F). Remove instruments from the Wavicide-01 solution using a sterile technique and rinse thoroughly with sterile water. This procedure will also destroy the Hepatitis B virus (HBV). When sterilizing at temperatures above 21°C (70°F) keep solution in covered containers or machine. Do not open lid until solution has cooled to room temperature. At 21°C (70°F) full strength undiluted Wavicide-01 can be used and reused as a sterilant for up to 30 days.

DISINFECTION: Mix one part by weight or volume of this solution to three parts of potable water for 1:4 dilution (0.5% Active ingredient). Contact equipment, wires or objects by mop spray or immersion with the 1:4 diluted solution (0.5% Active ingredient) for 10 minutes at room temperature. After processing instruments should be rinsed with water that fulfills federal drinking water standards.

This procedure will destroy vegetative organisms including *Staphylococcus aureus*, *Salmonella choleraesuis*, *Escherichia coli*, *Pseudomonas* species, *Escherichia pneumoniae* and pathogenic fungi (*Trichophyton mentagrophytes* and *Candida albicans*).

*In 10 minutes at 23°C (73°F) the 1:4 diluted (0.5% glutaraldehyde concentration) solution is virucidal after manual reuse for up to 21 days (63 cycle loads) against Herpes simplex types 1 and 2.

FOR PROFESSIONAL USE ONLY

Rotavirus type WA, Poliovirus type 2, Coxsackie virus type B, Influenza virus type A (PR), Rhinovirus type 1A, Respiratory Syncytial virus, and Cytomegalovirus.

In 10 minutes at 23°C (73°F) the undiluted (2% glutaraldehyde concentration) solution is virucidal against the above mentioned viruses after manual reuse for up to 42 days (126 cycle loads).

At room temperature, full strength, undiluted Wavicide-01 (2% Glutaraldehyde) can be used and re-used as a disinfectant for up to 42 days (six weeks). The Wavicide-01 1:4 disinfecting dilution (0.5% Glutaraldehyde) can be used and re-used for up to 21 days (three weeks).

**To destroy *Mycobacterium tuberculosis* at 20°C with the full strength 42 day solution or with the 21 day (1:4) solution immerse completely for 30 minutes. For single use of fresh solution (full strength) at 20°C immerse completely for 10 minutes.

Remove equipment from the solution and rinse thoroughly.

STORAGE AND DISPOSAL: Do not reuse empty container. Rinse thoroughly with water and dispose of in trash. This product should be stored at room temperature - preferably in a cool place. Note: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

PRECAUTIONARY STATEMENTS: Hazardous to Humans and Domestic Animals.

Warning: Causes eye irritation. In case of contact with the eye, flush well with water and seek medical aid. Avoid prolonged and repeated contact with skin as possibility of sensitization exists. The use of rubber gloves when mixing or handling the product is recommended. Avoid contamination of food.

EPA Registration No. 15136-1

See bottom for lot no. and exp. date

WAVICIDE

A RAPID ACTING STERILIZER

SPORICIDAL

VIRUCIDAL*

BACTERICIDAL

TUBERCULOCIDAL**

PSEUDOMONACIDAL

FUNGICIDAL

KEEP OUT OF REACH OF CHILDREN

WARNING: HARMFUL

See Left Panel For Additional Precautionary Statements

ACCEPTED

15 15 1989
15136-1
Under contract to the U.S. Dept. of Health, Education and Welfare
Rodenticide Zetec awarded for the
pasteurized milk order
EPA Reg. No.

For single use of fresh diluted (1:4) solution at 20° C immerse completely for 15 minutes.

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SYSTEMS

42 AND 21 DAY REPEATED DISINFECTION USE IN MANUAL SYSTEMS

WAVICIDE-01

ING SOLUTION.



NO ACTIVATOR
REQUIRED
READY TO USE!
DILUTE FOR
DISINFECTION



Manufactured by
WAVE ENERGY SYSTEMS, INC.
EPA Registration No. 15136-AU1
210 Lime Rock Road
Cedar Grove, NJ 07009

RECOMMENDED FOR

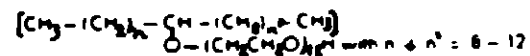
Rubber, aluminum, plastic objects, lenses, mirrors, steel
instruments, and fiberoptics

ACTIVE INGREDIENTS

Chloroxydide (1.5-Pentoxalol) 7%

INERT INGREDIENTS 98%

Inert ingredients contain non-ionic ethoxylates of
sodium linear alcohol as synergistic agent



Contains Sodium Nitrite as a corrosion inhibitor

COVERED BY U.S. PATENTS

3,697,222 3,912,450 3,968,746

NET CONTENTS

1 US gallon (128 fl oz) - 3.785 liter

Disinposed by

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15136-1

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