

394

Reg no: 38526-1

PM-31

cavicide

**BACTERICIDAL
VIRUCIDAL
FUNGICIDAL
TUBERCULOCIDAL**

**Disinfectant/Cleaner/
Deodorizer/Ultrasonic Solution**

Effective against:
Staphylococcus aureus
Pseudomonas aeruginosa
Salmonella choleraesuis
Trichophyton mentagrophytes
Herpes Simplex 1 and 2 Viruses
Mold and Mildew
Kills Mycobacterium tuberculosis Var Bovis (BCG) in
10 minutes at room temperature
Deodorizer
Suppresses malodor at its source

DIRECTIONS FOR USE:

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

DESCRIPTION:

CAVICIDE is a multipurpose, broad spectrum, highly effective cleaner and disinfectant for use on the surfaces of inanimate objects. It is especially useful in hospital operating rooms, emergency departments, isolation areas, neonatal units, and other high risk areas where environmental infection control is important.

Safe for use on delicate medical/dental/surgical equipment and instrumentation, it can be used to clean and disinfect such items as: infant incubators and bassinets, oxygen hoods, anesthesia and respiratory therapy equipment, OR tables and lights, laboratory equipment and surfaces, and to thoroughly clean and disinfect surgical and dental instruments.

APPLICATIONS:

For use on large equipment and surfaces:

- Apply CAVICIDE directly to surface using a spray type bottle. Allow to remain wet for about 30 seconds. Wipe away solution and debris using a clean paper or cloth towel. Discard towel.
- Re-spray surface thoroughly wetting pre-cleaned area. Wipe excessive CAVICIDE from surface. Allow remaining CAVICIDE to air dry

Ready to use

Reorder No. 894-128



MADE IN U.S.A.

ACCEPTED
with COMMENT
in EPA Letter Dated

MAY 11 1980

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

38526-1

cavicide

**DISINFECTANT/CLEANER/
ULTRASONIC**

BACTERICIDAL - VIRUCIDAL - FUNGICIDAL

Ready to use

ACTIVE INGREDIENTS:

Diisobutylphenoxyethoxyethyl dimethyl
Isopropanol

INERT INGREDIENTS

CONTAINS BIODEGRADABLE

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional information



PRODUCTS, INC

MICRO-ASEPTIC
Palatine Ill
312-356-63

BEST AVAILABLE COPY

4 7 4

avicideTM

STANT/CLEANER/DEODORIZER/ ULTRASONIC SOLUTION

AL - VIRUCIDAL - FUNGICIDAL - TUBERCULOCIDAL

Ready to use

INGREDIENTS:

methoxyethyl dimethyl benzyl ammonium chloride	0.25%
.....	15.30%
.....	84.45%

CONTAINS BIODEGRADABLE DETERGENT

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panel for additional precautionary statements

PRODUCTS, INC. MICRO-ASEPTIC PRODUCTS, INC.
Palatine, Illinois 60067
312-358-6303

NET CONTENTS:

1 GALLON

EPA REG NO 38526 • /
EPA EST NO 36213-MD-2

For use as manual cleaner/disinfectant for instrumentation:

- First rinse dirty, contaminated instrumentation under cool running tap water to remove gross debris.
- Fill appropriate size container with a sufficient amount of CAVICIDE as to allow complete immersion of instruments.
- Place instruments into CAVICIDE solution and allow to soak for about 5 minutes before scrubbing with a stiff bristle brush. Allow instruments to soak for an additional 10 minutes before reusing.
- Rinse thoroughly.
- Change solution as needed.

For use as ultrasonic cleaner:

- Thoroughly rinse instrument under cool running water to remove gross debris.
- Submerge instruments into CAVICIDE and activate ultrasonic unit for at least 10 minutes.
- Remove and rinse.
- Change solution as needed.

For use as high-level disinfectant:

- Thoroughly clean instruments.
- Rinse under cool tap water and shake excessive water from surface.
- Immerse instruments into CAVICIDE solution and allow to remain submerged for 10 minutes at room temperature for tuberculocidal kill.
- Remove and rinse prior to use.
- Change solution as needed.

MOLD AND MILDEW:

To control mold and mildew on clean hard surfaces, apply and wipe to wet surface thoroughly. Allow to air dry after application. Repeat application in seven days or as necessary to maintain.

PRECAUTIONARY STATEMENTS

Harmful to Humans and Domestic Animals. Harmful if Swallowed.

CAUTION

KEEP OUT OF REACH OF CHILDREN. MAY CAUSE EYE AND SKIN IRRITATION. AVOID CONTACT WITH EYES AND SWALLOWED. AVOID CONTAMINATION WITH FOOD. IN CASE OF EYE CONTACT IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

STORAGE AND DISPOSAL Store in a cool place.

PESTICIDE DISPOSAL Dilute with water. Dispose in sanitary sewer.

CONTAINER DISPOSAL Do not reuse empty container. Wrap container and put in trash.

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Micro-Aseptic Products
P.O. Box 2610
West Bethesda, Md 20817

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Attention: Kyle H. Sibirnovic, Ph.D.
Agent

Product Name: Cavicide Disinfectant, Cleaner, Deodorant Solution
Registration Number 38526-1
Application Date 12-22-89

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

- a. Add an asterisk after the term virucidal to read "Virucidal*" wherever it appears. Also, add an asterisk to Herpes simplex 1 and 2 Viruses to read "*Herpes simplex 1 and 2 Viruses". Also, after Viruses, add "on inanimate surfaces".
- b. The time and temperature for Mycobacterium tuberculosis must be expressed as "10 minutes at 20 °C". See the right panel of both labels where the tuberculocidal wordings should be added.
- c. If the intent is to use the product on plastics, the unqualified recommendations for the use on of an antimicrobial agent on plastic is no longer acceptable. Since there are several various types of plastics used in the health care industry, the product label should indicate generically plastics comparability.
- d. Wherever the wording appears "For use as a high-level disinfectant", revise to read "For use as a hospital disinfectant".
- e. Revise the wording "where environmental infection control is important" to read "where the control of cross-contamination is important".

60860;I;DeLaney;LL-15;KENCO;5/3/90;6/3/90;EK;SW;VC;DD;EK

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

-2-

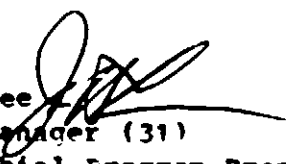
- f. On the left panel, an after precleaned area, add "...after 10 minutes...".
 - g. The use directions for immersible items should be revised to reflect the wordings "...Instruments must be thoroughly cleaned to remove excess organic debris, rinsed and then rough dried, clean and rinse the lumens of hollow instruments before filling with solution or before immersion..."
 - h. On the left panel, revise the wording "change solution as needed" to read "Change solution daily or more often as needed if the solution does not become diluted or soiled." Refer to item 7 of DIS/TSS-15.
2. EPA only maintains one composite label per registration number. We do not review the different size container labels that you plan to market. It is the responsibility of the registrant to ensure that all the other size container labels contain the same information as on the basic registered label. Therefore, we are returning the 22 oz. container size labels back to you.
 3. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,


John H. Lee
Product Manager (31)
Antimicrobial Program Branch
Registration Division (H7505C)

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