

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAY 26 1997

Green's Products Company
810 Market Avenue
Richmond, CA 94810-1325

Attention: Guy R. Wood

Subject: Germicidal Solution
EPA Registration Number 66591-2
Your Submission Dated August 23, 1995
EPA Received Date August 28, 1995

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to change the contact time from 10 minutes to 15 minutes with data and revised labeling, is acceptable.

The submitted confirmatory efficacy data are acceptable to support effectiveness of the product as a hospital disinfectant against Staphylococcus aureus ATCC 6538, Salmonella choleraesuis ATCC 10708, and Pseudomonas aeruginosa ATCC 15442 on precleaned hard, nonporous surfaces for a contact time of 10 minutes at 20 degrees Celsius.

Place the misuse statement, "It is a violation of the Federal law to use this product in a manner inconsistent with its labeling", directly below the subheading "Directions for Use".

Specify the physical and/or mechanical means by which this product should be applied to the surfaces, i.e. sponge, towel, or mop.

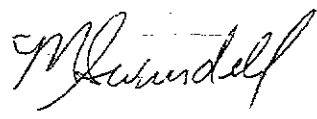
A stamped copy of the labeling is enclosed for your records.

CONCURRENCES

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|---------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely yours,



Marshall Swindell
Acting Product Manager(31)
Antimicrobial Program Branch
Registration Division(7505W)

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| <p>CAUTION Not to be used for sterilization purposes. Not for disinfecting of medical, surgical, or dental instruments. For use in hospitals, medical, dental and veterinary institutions for disinfection of hard inanimate nonporous environmental surfaces.</p> <p>STORAGE AND DISPOSAL Rinse empty container thoroughly with water and discard in trash collection.</p> <p>PRECAUTIONARY STATEMENTS: HAZARDS TO HUMANS AND DOMESTIC ANIMALS</p> <p>CAUTION KEEP OUR OF REACH OF CHILDREN Harmful if swallowed. Avoid contact with skin, eye, or clothing. In case of contact, immediately flush with plenty of water. Get medical attention if irritation persists. Avoid contamination of foods.</p> <p>DIRECTIONS FOR USE Germicidal Solution should be used full strength. Use Germicidal Solution to clean all hard nonporous environment surfaces thoroughly and then reapply fresh solution to disinfect. Allow surfaces to remain wet for fifteen minutes.</p> | <p>GERMICIDAL SOLUTION</p> <p>Disinfectant Cleaner</p> <p>ALCOHOLIC SOLUTION 1:750</p> <p>ACTIVE INGREDIENTS: ALKYL (C14,50%;C12,40%;C16,10%) Dimethyl Benzyl Ammonium Chloride.....0.121% INERT INGREDIENTS.....99.879%</p> <p>Contains Sodium Nitrite</p> <p>CAUTION</p> <p>KEEP OUT OF REACH OF CHILDREN</p> <p>See side panel for additional precautionary statements</p> <p>EPA REG. NO. 66591-2 EPA EST. NO. 66591-CA-01</p> <p>NET CONTENTS: 1 GALLON (3.79 LITERS)</p> <p>GREEN'S PRODUCTS CO. 810 MARKET AVE RICHMOND, CA 94801 (510) 235-9667</p> | <p>DIRECTIONS FOR USE (CONTINUED) To disinfect toilet bowls, flush toilet and evacuate bowl water. Clean the bowl using Germicidal Solution full strength. Swab the bowl completely using a scrub brush or toilet mop, making sure to get under the rim. Reapply fresh solution in order to disinfect. Allow surfaces to remain wet for 15 minutes. Prepare a fresh solution for each use.</p> <p>For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.</p> <p>Germicidal Solution is a cleaner disinfectant designed for general use in schools, food processing plants and light industrial and hospital applications where housekeeping is of prime importance in controlling the hazard of cross contamination. When used as directed, Germicidal Solution is formulated to disinfect inanimate hard surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed for both general cleaning and disinfecting.</p> <p>In addition, Germicidal Solution deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microorganisms. Use only NONIONIC or CATIONIC cleansers, followed by thorough rinsing. This germicidal solution is CATIONIC and therefore incompatible with soap or anionic surface active agents.</p> |
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BEST AVAILABLE COPY

Accepted with comments

MAY 26 1987

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