

Cross-contamination is of major housekeeping concern not only in hospitals but in schools, institutions, and industry. SPECTRUM™

has been formulated to aid in the reduction of cross-contamination in these areas.

SPECTRUM™ is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

SPECTRUM™ is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, SPECTRUM™ will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes eye and skin damage. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Avoid contamination of food.

STORAGE AND DISPOSAL

- DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL
- OPEN DUMPING IS PROHIBITED
- DO NOT REUSE EMPTY CONTAINERS

PESTICIDE DISPOSAL

PESTICIDE SPRAY MIXTURE OR RINSE WATER THAT CANNOT BE USED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR APPROVED STATE PROCEDURES UNDER SUBJECT TITLE OF THE RESOURCE CONSERVATION AND RECOVERY ACT.

CONTAINER DISPOSAL

TRIPLE RINSE OR EQUIVALENT, THEN OFFER FOR RECYCLING OR RECONDITIONING OR DISPOSE OF IN A SANITARY LANDFILL OR BY INCINERATION ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

CONSULT FEDERAL, STATE, LOCAL, AND NATIONAL AUTHORITIES FOR APPROVED ALTERNATIVE PROCEDURES.

SPECTRUM

Disinfectant-Cleaner-Sanitizer-Fungicide
Mildewstat-Virucide-Deodorizer
for Hospitals, Institutional and Industrial Use

Effective in hard water up to 400 ppm hardness (calculated as CaCO₃) in the presence of 5% serum

ACCEPTED CONTAMINANTS

in EPA Letter Label

Active Ingredients

Octyldecyl dimethyl ammonium chloride	1.650%
Dioctyl dimethyl ammonium chloride	0.825%
Didecyl dimethyl ammonium chloride	0.825%
Alkyl C ₁₂ 50% C ₁₄ 40% C ₁₆ 10%	
dimethyl benzyl ammonium chloride	2.200%

Inert Ingredients

as indicated	94.500%
registered under EPA Reg. No. 9820-5	100.000%

KEEP OUT OF REACH OF CHILDREN

DANGER

Statement of Practical Treatment

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse.

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. Call a physician immediately.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Registration No. 9820-
EPA Establishment No. 9820-MO-1
Net Contents

MANUFACTURED BY
SIFT CHEMICAL & SUPPLIES, INC.

For Sale For Use And Storage
By Maintenance Personnel Only

Directions for Use

GENERAL CLASSIFICATION

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

SPECTRUM™ is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

SPECTRUM™ is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed, SPECTRUM™ will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause mal odors.

SPECTRUM™ is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

- Disinfection:** SPECTRUM™ is effective against a broad spectrum of bacteria, is virucidal, fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.
- Fungicidal Control:** SPECTRUM™ is an effective fungicide against Trichophyton, Microsporum, and Epidermophyton. It is effective against Staphylococcus aureus, Salmonella, Escherichia coli, and Serratia marcescens. The same AOAC tests used to control performance for disinfection were used.
- Mold and Mildew Control:** SPECTRUM™ is an effective mildewstat against mold and mildew growth. It is effective against mold and mildew growth caused by water damage and other conditions. It is indicated for general use in structures above. A thorough cleaning and repeat when mold or mildew growth returns.
- Virucidal Performance:** SPECTRUM™ was evaluated against the following viruses: Influenza A, B, and C, Herpes Simplex, and Poliovirus. It was found to be effective against all of these viruses.
- Sanitizing-Non-Food Contact Surfaces (such as floors, walls, tables, etc.):** SPECTRUM™ is an effective sanitizer against Staphylococcus aureus, Escherichia coli, and Serratia marcescens. It is also effective against mold and mildew growth on treated surfaces.

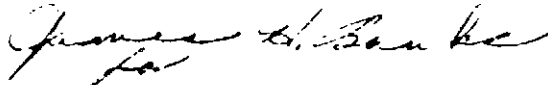
BEST DOCUMENT AVAILABLE

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (HH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE 23 DEC 1982
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.)</i>	NAME OF PESTICIDE PRODUCT	
	NAME AND ADDRESS OF REGISTRANT (Include ZIP code)	
<p>NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.</p> <p>On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.</p> <p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p> <p>Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p>		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

- a. Adjustment to the solvent system to read 839.05 pounds and 83.905% (Block #18 and Block #19) in order that the total weight equals 1000 pounds and 100.00% respectively.
4. The confirmatory data submitted for the above referenced product are acceptable and have been assigned the Accession Number 248944.
5. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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



John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (2B-767)

Enclosures