

Sanitizing all Food Processing Equipment and Other Hard Surfaces to Food Contact Surfaces... (text partially obscured)

Apply to all food processing equipment and other hard surfaces... (text partially obscured)

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Dishes, silverware, glasses, cooking utensils and other similar size food processing equipment can be sanitized by immersion in a 1.0 oz/4 gallon solution of M.C. Sanitizer. No Potable water source is required.

At 1.0 oz/4 gallons, M.C. Sanitizer meets the criteria of Appendix F of the Code of Federal Regulations, 1978 Recommendations of the U.S. Public Health Service in waters up to 300 ppm of hardness calculated as CaCO₃, when evaluated by the AOAC (Antimicrobial) and (Fungicide) Sanitizer Method against *Escherichia coli* and *Staphylococcus aureus*.

The letters, Persulfate salts, if any, can be safely used by washing with water. M.C. Sanitizer is a foaming agent. Avoid contamination of sanitizing solution by dirt. Do not deposit material into sanitizing solution when solution becomes cloudy, strand and provide fresh solution.

Precautionary Statements

Hazards to Humans and domestic animals

DANGER

Keep out of reach of children. Corrosive. Causes eye and skin irritation. (Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Do not breathe spray mist. 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 CONTAINER.

PESTICIDE DISPOSAL

PESTICIDE SPRAY MIXTURE OR RINSE WATER THAT CANNOT BE REUSED ACCORDING TO LABEL INSTRUCTIONS MUST BE DISPOSED OF ACCORDING TO FEDERAL OR STATE OR LOCAL REGULATIONS UNDER SUBTITLE 2 OF THE RESOURCE CONSERVATION AND RECOVERY ACT.

CONTAINER DISPOSAL

TRIPLE RINSE AND REUSE OR RETURN TO SUPPLIER FOR RECYCLING OR RECONDITIONING. DO NOT REUSE OR RECYCLE IN A NON-APPROVED CAN, TUN, OR BY INCINERATION UNLESS ALLOWED BY STATE AND LOCAL AUTHORITIES.

GENERAL

COMPLY WITH FEDERAL, STATE OR LOCAL DISPOSAL AUTHORITY. IF NOT APPROVED, A SUBSTITUTE PROCEDURE.

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M.C. SANITIZER

**Disinfectant-Sanitizer
Fungicide-Virucide-Deodorizer
with Organic Soil Tolerance
for Hospital, Institutional
Industrial, School, Dairy and Other Farm Use**

Active Ingredients

Octyl decyl dimethyl ammonium chloride 2.250%
Didecyl dimethyl ammonium chloride 1.125%
Dioctyl dimethyl ammonium chloride 1.125%
Alkyl (C₁₄, 50%, C₁₂, 40%; C₁₆, 10%) dimethyl benzyl ammonium chloride 3.000%

Inert Ingredients

92.500%
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. 7115-
EPA Establishment No. 7115-IL-1
Net Contents

MANUFACTURED BY:
Midland Chemical Corp.
5300 W. 127th St., Alsip, IL 60658
For Sale For Use And Storage
By Maintenance Personnel Only

POOK ORIG.

Directions for Use

GENERAL CLASSIFICATION

This is a violation of Federal Law (Title 21, Chapter 3, Section 360a) in a manner inconsistent with its labeling.

Apply M.C. Sanitizer with a cloth, mop or mechanical spray device. When applied with a mechanical spray device, surfaces must be pre-wetted until thoroughly wetted. Treated surfaces must remain wet for 10 minutes. Fresh solution should be prepared daily or when the solution becomes visibly dirty.

Disinfection in Hospitals, Nursing Homes and Other Health Care Institutions: For disinfecting floors, walls, counter tops, bathing areas, lavatories, bedframes, tables, chairs, garbage pails and other hard non-porous surfaces.

Add 3.5 oz of M.C. Sanitizer to 4.5 gallons water. Apply to previously cleaned hard surfaces. At this use level, M.C. Sanitizer is effective against *Staphylococcus aureus*, *Escherichia coli*, *Salmonella choleraesuis* in the presence of 5% blood serum when evaluated by the AOAC Use-Dilution Test.

Virucidal Performance: At a 3.5 oz/4.5 gallon use level, M.C. Sanitizer was evaluated in the presence of 5% serum and found to be effective against the following viruses: Herpes simplex, Varicella, Influenza A, (Hong Kong) on inanimate environmental surfaces.

Disinfection in Institutions, Industry and Schools: Add 2 oz of M.C. Sanitizer to 4.5 gallons of water.

Fungicidal Performance: At 0.5 oz to 2.25 gallons of water use level, M.C. Sanitizer is an effective fungicide against *Trichophyton mentagrophytes* (the athlete's foot fungus) when used on surfaces in areas such as locker rooms, dressing rooms, shower and bath areas and exercise facilities utilizing the AOAC Fungicide Test.

Disinfection of Barber Tools: Pre-cleaned barber tools such as combs, brushes, razors and scissors can be disinfected by immersing in a 0.5 oz/gallon solution.

Disinfection of Poultry Equipment, Animal Quarters and Kennels: Poultry brooders, watering fountains, feeding equipment and other animal quarters (such as stalls, etc.) can be disinfected after thoroughly cleaning by applying a solution of 2 oz of M.C. Sanitizer to 4.5 gallons of water. Small animals such as mice, rats, etc. should be pre-cleaned and disinfected. The feet of animals should be removed from the premises. This is done by emptying a trough, pan and other feeding and watering appliances. Remove all the animal droppings from the walls and other surfaces which are contaminated by the animal animals.

After disinfection, ventilate the area for 24 hours in unoccupied spaces. Do not use equipment until the area has been completely disinfected and the area is clean.

All treated equipment **APPROVED** for use in food service areas. **APPROVED** for use in food service areas.

JUN 11 1974

7115-13

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDE REGISTRATION REGISTRATION DIVISION WASHINGTON, D.C. 20460</p> <p>NOTICE OF PESTICIDE:</p> <p><i>Under the Federal Insecticide, Fungicide, and Rodenticide Act</i></p>	<p>EPA REGISTRATION NO. _____</p> <p>FORM OF REGISTRATION _____</p>	<p>DATE OF ISSUANCE 11 JUN 1984</p>
<p>NAME AND ADDRESS OF REGISTRANT (include ZIP code)</p> <p>_____</p> <p>_____</p>		
<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 endorsement 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>		
<p><input type="checkbox"/> ATTACHMENT SHEET</p>		
<p>SIGNATURE OF APPROVING OFFICIAL _____</p>	<p>DATE _____</p>	

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- d. Revise the statement (middle left panel):
Causes eye and skin irritation,

to read:

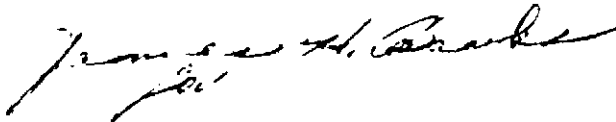
Causes eye damage and skin irritation.

- e. The statement "FOR SALE FOR USE AND STORAGE BY MAINTENANCE PERSONNEL ONLY" must be at least the same type size as the "KEEP OUT OF REACH OF CHILDREN" statement (front panel).

3. 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 (TS-767C)

Enclosures

DCR-44287;J.Lee;Raven;557-2226;tar:RD-19:6/5/84:Del.6/18/84

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