

20276-9, (M 31, Y)

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	20276-9	AUG 17 1987
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
	Dis-2170	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Engineered Chemicals
 P.O. Box 11605
 Tampa, FL 33680

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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Move the statement "It is a violation of Federal Law" to appear directly below the Directions for Use heading.
 - b. Delete the Statement "For Sale For Use and Storage by Maintenance Personnel Only."
 - c. Delete the word "etc" (middle right panel).
 - d. Revise the organisms "Herpes Simplex Type 1 and 2" to read "Herpes simplex Type 1 and Type 2."
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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
---------------------------------	------

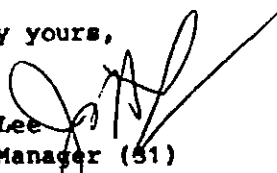
94800;I:Lee:L-1;KENCO:7/22/87:8/3/87:aw:lisa:aw

2/3

4. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Sincerely yours,



John H. Lee
Product Manager (51)
Disinfectants Branch
Registration Division (TS-767C)

Enclosures

Cross-contamination is of major housekeeping concern not only in hospitals, but in schools, institutions, and industry. **DIS-2170** has been formulated to aid in the reduction of cross-contamination in these areas.

DIS-2170 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.

DIS-2170 is an effective one-step sanitizer-cleaner for use on non-food contact surfaces. When used as directed, **DIS-2170** 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

Hazard to Humans and Domestic Animals

DANGER

Keep Out of Reach of Children. Corrosive. Causes skin damage. Do not get in eyes, on skin or clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed or absorbed through skin. Avoid contamination of food.

Storage and Disposal

- Do not contaminate water, food, or feed by storage disposal.
- Do not store on side.
- Avoid creasing or impacting of side walls.

PESTICIDE DISPOSAL

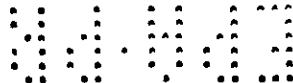
Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray or mixture of rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities by burning. If burned, stay out of smoke.

Metal Container: Triple rinse (or equivalent), then offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other procedures approved by state and local authorities. (If container is 1 gallon or less, use this container disposal statement.)

Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.



ACCEPTED
with COMMENTS
in EPA Letter Dated:
AUG 17 1987

- DIS - 2170 20276-9

**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 contamination

Active Ingredients	
Octyl decyl dimethyl ammonium chloride	6.510%
Dioctyl dimethyl ammonium chloride	3.255%
Didecyl dimethyl ammonium chloride	3.255%
Alkyl (C ₁₄ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) dimethyl benzyl ammonium chloride	8.680%
Inert Ingredients	
	78.300%
	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. 20276-9

EPA Establishment No. 20276-F1-1

Net Contents

MANUFACTURED BY:
ENGINEERED CHEMICALS-6115 E. HARTFORD
TAMPA, FLORIDA

For Sale For Use And Storage By
Maintenance Personnel Only

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered for the use for the control of bacteria and under EPA registration number 20276-9.

DIS-2170 is effective against a broad spectrum of organisms as follows:

- Pseudomonas
- Staphylococcus
- Salmonella
- Escherichia
- Streptococcus
- Klebsiella
- Enterobacter
- Salmonella
- Streptococcus
- Shigella
- Brevibacterium
- Salmonella
- Serratia

Fungicidal F

DIS-2170 is effective against Trichophyton used on surfaces in rooms, showrooms, etc.

Mold and Mildew

DIS-2170 is effective against hard, non-porous surfaces (above). Allow to return.

Virucidal F

DIS-2170 is effective against the Simplex Type porous environment (Sanitizing-N tables, etc.).

DIS-2170 is effective against porous environment for 80 seconds.

It is a this prod its labo