PM31 4	5447-12		1/3
US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767)		REGISTRATION NO. 45447-12	NOV 0 8 1985
WASHINGTON, DC 20460  NOTICE OF PESTICIDE: REGISTRAT REREGISTRAT (Under the Federal Insecticide, Fungicidant Rodenticide Act, as amended)	RATION	Clanasco D-C	
NAME AND ADDRESS OF REGISTRANT (Include ZIP c	code)		
r <del>-</del>		٦	
Clenesco, A Division of Ch 511 Walnut Street P.O. Boy 291c	er i DRA CE		
L Cincinnati, OH 45201			
	<u>-</u>		
NOTE: Changes in labeling formula differing in s submitted to and accepted by the Registration Di- product always refer to the above U.S. EPA regist	vision prior to use		
On the basis of information furnished by the regis the Federal Insecticide, Fungicide, and Rodentic		amed pesticide is her	reby Registered/Reregistered under
A copy of the labeling accepted in connection wi	ith this Registratio	on/Reregistration is r	eturned herewith.
Registration is in no way to be construed as an in health and the environment, the Administrator, on icide in accordance with the Act. The acceptance Act is not to be construed as giving the registran by others.	n his motion, may a e of any name in c	at any time suspend o onnection with the re	or cancel the registration of a pest- gistration of a product under this
This product is condition $3(c)(7)(h)$ provided that you:	navly registe	ered in accorda	ance with FIFRA sec.
<ol> <li>Submit and/or dite all of your product under requistrants of simila</li> </ol>	r FIFRA Sec.	3(c)(5) When t	the Agency requires all
ટ• Make the labeling cha tor shipment:	anges listed	below petors	you release the product
:. Add the phrane "EPA Registration No. 45447-12."			
$ ho_{ullet}$ Revise the state	ment:		
Herbes Simp	les		
to read:			
Herpes Samp	olex Type 1.		
e. Delete the state	ment: GFBER	AL CLASSIFICAT	ION.

SIGNATURE OF APPROVING OFFICIAL

ATTACHMENT IS APPLICABLE

91384:Lee:RD-82:KENCO:10/25/85:Del.11/2/85:TAR:

DATE

- d. On the lower right panel, an asterisk must be placed next to the paragraph on "Virucidal Performance" in order to key the claim on the center 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)

Enclosure

Clenesco D-C has been formulated to aid in the reduction of cross-contamination in institutions, schools, and hospitals. Clenesco D-C is a one-step distinfectant-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. Clenesco D-C is an effective one-step sanitizer-cleaner for use on non-food contact surfaces.

When used as directed Clenesco D-C 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 mail 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. As 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 used according to label instructions must be disposed of according to federal or approved state procedures under subtitle C 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 if allowed by state and local authorities.

G' it federal, state or local disposal authorities for approved alternative procedures.

# Clenesco® D-C

Disinfectant-Cleaner-Sanitizer-Fungicide-Mildewstat-Virucide®-Deodorizer with Organic Soil Tolerance for Hospitals, Institutional and Industrial Use

#### Active Ingredients

Octyl Decyl Cimethyl Ammonium Chloride	1.14%
Dioctyl Dimethyl Armonium Chloride	0.57%
Didecy Dimethyl Ammonium Chloride	0.57%
A1kly (C1450x,C1240x,C1610x)	
Dimethyl Benzyl Ammonium Chloride	1.521

#### Inert Ingredients

96.20% 100.00%

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. EPA Establishment No. Net Contents 45447 34490-CA-0) 1 gallon

Manufactured By;



For Sale For Use and Storage By Maintenance Personnel Only

Clenesco A Division of Chemed 511 Walnut St. P.O. Box 2918 Cincinnati, Ohio 45201

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NOV 03 1985

#### Directions for Use

### GENERAL CLASSIFICATION

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

Clenesco O-C is a proven "one-step" cleanerdisinfectant-sanitizer-fungicide-mildewstatvirucide in the presence of modera'e amounts of organic soil.

Apply Clenesco D-C to walls, floors and other hard (inanimate) non-porous surfaces such as tables chairs, countertops, sinks and bed-frames with a cloth, mop or mechanical spray device so as to thoroughly wet surfaces. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when use solution becomes visibly dirty.

Disinfection - To disinfect hard, non-porous surfaces, treated surfaces must remain wet for 10 minutes.

For hospitals and nursing homes, add 2 oz. per gallon of water. The activity of Clenesco D-C has been evaluated in the presence of 5% serum by the AOAC use dilution test and found to be effective against a broad spectrum of gram negative and gram positive organisms as represented by:

Pseudomonas aeruginosa Staphylococcus aureus Salmonella choleraesuis Escherichia coli Serratia marcescens Klebsiella pneumoniae Enterobacter aerogenes Salmonella schottmuelleri Streptococcus faecalis Shigella dysenteriae Brevibacterium ammoniagenes

for schools, non-medical institutional and industrial uses: At 1 oz. per gallon of water Clenesco D-C delivers excellent cleaning and germicidal effectiveness. It is effective against Staphylococcus aureus, Salmonella "holeraesuis and Escherichia coli. The same AOAC tests used above to confirm suitable performance for hospitals were used.

Fungicidal Performance -- Clenesco D-C at loz, per gallon is an effective fungicide against Trichophyton mentagrophytes (the athlete's foot fungus) when used or surfaces in areas such as locker rooms, dressing rooms, shower and bath areas, exercisifacilities, etc.

Moid and Mildew Control.
At 1 o2./galion Clenesco D-C will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Allow to dry on surface and repeat when mildew growth returns.

Virucidal Performance At 1 oz./gallon use-level (lenesco D-C was evaluated in the presence of EX serum and founto be effective against the following viruses: influenza A/Brazil, Herpes Simplex and Vaccinia, on inanimate elivirormental surfaces.

Sanitizing-Non-Food Contact Surfaces (Juch as floors, walls, tables, ec.). At 1/2 oz./gallon use-level Chenesen D-C is an effective sanitizer against Staphylococcus aureus and Klebsiella pneumoniae in the presence of 5% serum on pcross and non-porous environmental surfaces. Treateusurfaces must remain wet for 60 seconic.