

DEC 16 1988

Stepan Chemical Company
22 West Frontage Road
Northfield, IL 60093

Attention: Veronica M. Colligan

Gentlemen:

Subject: ONYX CD 1.6 (D&F)
EPA Registration No. 1839-101
Your Submission Dated July 27, 1987
EPA Received Date July 28, 1987


The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you submit five (5) copies of your final printed labeling before you release the product for shipment.

If this condition is not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of this condition.

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

If you have any questions concerning this letter, please contact Karen Leavy at (703) 557-3966.

Sincerely yours,

John H. Lee 
Product Manager (31)
Antimicrobial Program Branch
Registration Division (TS-767C)

Enclosure

50342:I:Leavy:L-3:KENC0:11/18/88:1/4/89:CL:VO:EK:aw

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

DIRECTIONS FOR USE

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

CD 1.6 detergent/disinfectant has been designed specifically for hospitals, offices, motels, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

DISINFECTION - To disinfect hard inanimate surfaces (such as walls, floors, table tops), apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes and then let air dry.

DILUTION RATES - General Disinfection-add 4.5 ounces CD 1.6 per gallon of water. Hospital Disinfection-add 6 ounces CD 1.6 per gallon of water.

To disinfect toilet bowls, flush toilet, add 4.5 ounces CD 1.6 detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to under the rim. Let stand for 10 minutes and flush.

For heavily soiled areas, a pre-cleaning step is required. Prepare a fresh solution for each use.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops) add 4.5 ounces CD 1.6 per gallon of water. Apply solution with a cloth, mop or sponge making sure to wet all surfaces completely. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 16 1988

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.

1839-101

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

DANGER

Keep Out Of Reach Of Children. Causes severe eye and 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. Avoid contamination of food.

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.



CD 1.6 (D & F) Detergent/Disinfectant

CLEANER
DETERGENT
DEODORIZER

MILDEWSTAT (on hard inanimate
surfaces)

ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18)	
dimethyl benzyl ammonium chlorides	0.80%
n-Alkyl (68%C12, 32%C14)	
dimethyl ethylbenzyl ammonium chlorides	0.80%
INERT INGREDIENTS	98.40%

Total 100.00%

EPA REG NO 1839-101
EPA EST NO 1839-IL01

KEEP OUT OF REACH OF CHILDREN
DANGER

See side panels for additional precautionary statements

Stepan Company
Northfield, IL 60093

NET CONTENTS

CD 1.6 is a highly designed for general kitchens, food processing applications where. When used as directed on inanimate hard surfaces such as bowls, tables, chairs, patient care facilities in heavy duty cleaning controlling the hazard duty cleaning is necessary.

When used as directed dirt in a single simple.

In addition, CD 1.6 is hard to keep fresh surfaces, garbage bins and drains are prone to odors.

DISINFECTION - A disinfectant which exhibits effective activity against Salmonella choleraesuis.

At this level the product is effective against Trichophyton mentagrophytes.

At 6 ounces per gallon CD 1.6 is an effective disinfectant and deodorizer against Pseudomonas aeruginosa.

Efficacy tests have shown CD 1.6 is an effective hospital disinfectant against Pseudomonas aeruginosa.

MOLD and MILDEW - CD 1.6 is an effective mold and mildew disinfectant on inanimate surfaces.

BEST

DO NOT CONTAMINATE AND DISPOSAL

STORAGE - Store at 50°F or higher than 120°F.

CONTAINER DISPOSAL - Rinse empty container with water.

reconditioning or reuse by other procedures.

Plastic containers should not be used or, if allowed to be used, should be free of smoke.

PESTICIDE DISPOSAL - Improper disposal is a violation of Federal law.

use according to label. Environmental Control Agency at the nearest.