

PM 317239-96

MAR 03 1988

Stepan Company
22 West Frontage Road
Northfield, IL 60093

Attention: Leo Dringoli

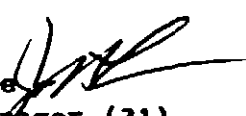
Gentlemen:

Subject: NP 9.0 (D&F)
EPA Registration No. 1839-96
Your Application Dated August 20, 1987

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable and a stamped copy is enclosed for your records.

If you have any questions concerning this letter, please contact Martha DeLaney at (703) 557-6982.

Sincerely yours,

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

Enclosure

50272:1:DeLaney:L-2:KENCO:02/09/89:03/27/89:de:JH:CT

CONCURRENCES

SYMBOL								
SURNAME								10/2
DATE								

DIRECTIONS FOR USE

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

NP 90 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants, food service establishments and other institutions where housekeeping is of prime importance.

DISINFECTION: To disinfect hard inanimate surfaces (such as walls, floors, table tops), add 1 ounce NP 90 detergent/disinfectant per gallon of water. Apply solution with mop, cloth, or sponge or mechanical sprayer so as to wet thoroughly. Allow to remain wet for 10 minutes.

To disinfect toilet bowls, flush toilet, add 1 ounce NP 90 detergent/disinfectant directly to the bowl water. Swab the bowl completely using a scrub brush or toilet mop, making sure to get 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 1 ounce NP 90 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 appears.

ACCEPTED

MAR 03 1989

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1839-96

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 on 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 as well as oxygen and measures to support breathing manually or mechanically may be needed.



NP 9.0 (D & F) Detergent/Disinfectant

CLEANER
DETERGENT
DEODORIZER

MILDEWSTAT (on hard inanimate surfaces)

DISINFECTANT
FUNGICIDE (against pathogenic fungi)
VIRUCIDE*

ACTIVE INGREDIENTS:

n-Alkyl (60%C14, 30%C16, 5%C12, 5%C18)	
dimethyl benzyl ammonium chlorides	4.50%
n-Alkyl (68%C12, 32%C14)	
dimethyl ethylbenzyl ammonium chlorides	4.50%
INERT INGREDIENTS	91.00%
Total	100.00%

EPA REG. NO. 1839-96
EPA EST. NO. 1839-IL-01

**KEEP OUT OF REACH OF CHILDREN
DANGER**

see side panels for additional precautionary statements

Stepan

Stepan Company
Northfield, IL 60093

NET CONTENTS

NP 9.0 is a... which provides effective disinfection for hospitals, nursing institutions where there is a hazard of cross contamination.

NP 9.0 when diluted is an effective disinfectant that meets all requirements. NP 9.0 is formulated for floors, sink tops, etc. For larger areas such as restrooms, the product is effective in disinfecting.

In addition, NP 9.0 keeps fresh smelling and cans, toilet bowls, etc. caused by microorganisms.

DISINFECTION: A broad spectrum disinfectant.

Pseudomonas aeruginosa, Escherichia coli, Klebsiella pneumoniae, Salmonella schultzei, Salmonella choleraesuis, Streptococcus species.

At this level the product is effective against Trichophyton mentagrophytes.

VIRUCIDAL* ACTIVITY: against animate hard surfaces; virucidal* activity against mononucleosis virus, Herpes mononucleosis, Adenovirus infections, and Varicella-Zoster virus. Influenza A/B.

EFFICACY TEST: EFFECTIVE BACILLICIDE, PRESENCE OF OIL, MOLD and MILDEW, mildew and the odor.

DO NOT CONTAIN OR DISPOSAL OF STORAGE: Store at or higher than 50°F. PESTICIDE DISPOSAL: Improper disposal is a violation of Federal law. Use according to Environmental Protection Agency label. CONTAINER: Rinse empty container with water. Other procedures may be allowed by local or state health department. Do not smoke.