

pm31

1839-94

142

DEC 19 1988

Stepan Chemical Company
22 West Frontage Road
Northfield, IL 60093

Attention: Veronica M. Colligan

Gentlemen:

Subject: ONYX NP 3.7 (D&F)
EPA Registration No. 1839-94
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:KENCO: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.

NP 32 detergent/disinfectant has been designed specifically for hospitals, nursing homes, schools, food processing plants and other institutions where housekeeping is of prime importance.

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

DILUTION RATES-General Disinfection - Add 2 ounces NP 32 per gallon of water. Hospital Disinfection - Add 3 ounces NP 32 per gallon of water.

To disinfectant toilet bowl, flush toilet, add 2 ounce NP 32 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 recommended. Prepare a fresh solution for each use.

MILDEWSTAT-To control mold and mildew on hard non-porous surfaces (such as floors, walls, table tops) clean surfaces with 200's ounce NP 32 per gallon of water. Apply with a cloth, mop or sponge to surfaces to be treated making sure to wet thoroughly. Let air dry. Prepare a fresh solution for each use. Repeat application at weekly intervals or when mildew growth reappears.

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.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 19 1988 **NP 3.2 (D & F)**
detergent/disinfectant

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

1839-94

CLEANER
DETERGENT
DEODORIZER

MILDEWSTAT (on hard inanimate
surfaces)

ACTIVE INGREDIENTS

n-Alkyl (60%C14, 30%C16, 5%C12,
5%C18) dimethyl benzyl ammonium
chlorides 1.60%
n-Alkyl (68%C12, 32%C14)
dimethyl ethylbenzyl ammonium
chlorides 1.60%
INERT INGREDIENTS: 96.80%

Total 100.0%

EPA REG. NO. 1839-94
EPA EST. NO. 1839-16-01

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary
statements

Stepan

Stepan Company
Northfield, IL 60093

NET CONTENTS

NP 32 is a phosphoric acid detergent designed for general cleaning and disinfecting in food processing plants and light commercial areas where housekeeping is of prime importance. It is formulated to disinfect walls, floors, sink tops, telephones. For larger areas such as restrooms, the product is used for cleaning and disinfecting.

In addition, NP 32 is used to clean empty garbage bins and cans which are prone to odors.

DISINFECTION-At 2 ounces per gallon exhibits effective disinfectant activity against:

Enterobacter aerogenes
Escherichia coli
Klebsiella pneumoniae
Salmonella schultzei
Salmonella choleraesuis

At this level the product is also effective against fungi, Trichophyton mentagrophytes.

At 3 ounces per gallon diluted solution disinfectant and demonstrates activity against Pseudomonas aeruginosa and other microorganisms.

VIRUCIDAL* ACTIVITY-NP 32 exhibits effective virucidal activity against environmental inanimate human water exhibits effective virucidal activity against Asian (representative of the causative agent of fever virus type 2 (causative agent of hemorrhagic fever) and Vaccinia virus (representative of smallpox).

EFFICACY TESTS HAVE SHOWN AN EFFECTIVE BACTERICIDAL ACTIVITY IN THE PRESENCE OF MOLD AND MILDEWSTAT-NP 32 controls mold and mildew on hard inanimate surfaces at 2 ounces per gallon.

STORAGE

-DO NOT CONTAMINATE WATER SUPPLY OR DISPOSAL

-STORAGE-Store in a dry place at or above 30°F or higher than 100°F. Improper disposal, or rinsate is a waste cannot be disposed of in a sanitary landfill. State or local authorities may be contacted for disposal of in a sanitary landfill. Do not rinse empty container in a sanitary landfill. State or local authorities may be contacted for disposal of in a sanitary landfill. Do not rinse empty container in a sanitary landfill. State or local authorities may be contacted for disposal of in a sanitary landfill.