

PM - 31 1839-94 P.1/2

JAN 02 1987

Stepan Company
22 West Frontage Road
Northfield, IL 60093

Attention: Veronica C. Benson

Gentlemen:

Subject: NP 3.2 (D&F)
EPA Registration No. 1839-94
Your Submission Dated October 17, 1986

The amendment referred to above, submitted in connection with the Label Improvement Program Notice for Antimicrobial Products Used as Food Contact Surface Sanitizers, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling.
 - a. Delete the term Onyx from the center panel and product name or verify for us if this nomenclature is presently correct.
 - b. The correct company name and address must replace Onyx Chemical Company name and address.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

John H. Lee 
Product Manager (31)
Disinfectants
Registration Division (TS-767C)

Enclosure

90153:Lee:L-15:KENCO:12/10/86.12/22/86-NeeCee-LF

SYMBOL ▶							
SURNAME ▶							
DATE ▶							

DIRECTIONS

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

Onyx NP 3.2 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 3.2 per gallon of water. Hospital Disinfection - Add 3 ounces NP 3.2 per gallon of water.

To disinfectant toilet bowl, flush toilet, add 2 ounce NP 3.2 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 200:1 ounce NP 3.2 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.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

JAN 02 1987

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

1839-94

PRECAUTIONARY STATEMENTS

Hazard to Human and Domestic Animals

DANGER

Keep Out of Reach of Children. Causes eye and skin irritation. Do not get in eyes, skin or on clothing. Harmful if swallowed.

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 all contaminated clothing before reuse. If swallowed, drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

ONYX



NP 3.2 (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	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-NJ-01

ONLY FOR SALE TO, USE, AND
STORAGE BY SERVICE PERSONS

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary
and first aid statements

onyx chemical company

MILLMASTER ONYX
190 Warren Street
Jersey City, N.J. 07302

NET CONTENTS

processing plants and tight
where housekeeping is of
hazard of cross contamination
is formulated to disinfectant
walls, floors, sink tops,
telephones). For larger areas
restrooms, the product is
cleaning and disinfecting

In addition, Onyx NP 3.2 deo
are hard to keep fresh smell
empty garbage bins and ca
which are prone to odors c

DISINFECTION-At 2 ounce
exhibits effective disinfectant

Enterobacter aerogenes
Escherichia coli
Klebsiella pneumoniae
Salmonella schultzei
Salmonella choleraesuis

At this level the product is at
fungi, Trichophyton mentag

At 3 ounces per gallon diluti
disinfectant and demonst
Pseudomonas aeruginos
microorganisms

VIRUCIDAL* ACTIVITY-
environmental inanimate ha
water exhibits effective viru
Asian (representative of the
(causative agent of fever b
virus type 2 (causative agent
Vaccinia virus (representativ

EFFICACY TESTS HAVE
AN EFFECTIVE BACTERICI
IN THE PRESENCE OF ORI

MOLD and MILDEWSTAT-
mold and mildew and the od
inanimate surfaces at 2 ounce

STORAGE

DO NOT CONTAMINATE WATER,
STORAGE OR DISPOSAL.

STORAGE-Store in a dry pl
than 50°F or higher than

PESTICIDE DISPOSAL-Pestic
ardous. Improper dispos
ture, or rinse in a vi
wastes cannot be dispose
structions contact your
Control Agency or the Ha
the nearest EPA Regional

CONTAINER DISPOSAL-Do not
rinse empty container vi
then offer for reconditi
in a sanitary landfill.
State or local authoriti
posed of in a sanitary l
by local authorities, by
of smoke.