UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SEP - 2 2004

Mr. Thomas W. Isaac Sr. Regulatory Specialist Stepan Company 22 W. Frontage Rd. Northfield, IL 60093

Subject:

Aerosol Detergent/Disinfectant

EPA Registration No. 1839-84 Notification Per PR Notice 98-10

Application Date: 3/29/04

Dear Mr. Isaac:

This acknowledges receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 39c09.

PROPOSED NOTIFICATION

Addition of the marketing bullet points "PINE SCENTS", "LEMON SCENT", "FRESH SCENT" to the front panel of the label

GENERAL COMMENTS

Based on a review of the material submitted, the following comments apply.

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact Zenobia Jones at (703) 308-6198.

Sincerely,

Velma Noble

Product Manager 31

Regulatory Management Branch 1 Antimicrobial Division (7510C)

CONCURRENCES				
SYMBOL \$ 510C				
SURNAME) / TOLE		1		
DATE 18-26-04				
OFFICIAL FILE COPY				

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

official file copy

Stepan

Stepan Company

Northfield, Illinois 60093 Talephone 847 446 7500 NO. 149

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March 29, 2004

Document Processing Desk (NOTIF)
Office of Pesticide Programs
U.S. Environmental Protection Agency
Antimicrobials Division (7510C)
1921 Jefferson Davis Highway
Arlington, VA 22202

ATTN: Ms. Volma Noble
PM-31
Regulatory Management Branch I

RE: Aerosol Detergent/Disinfectant EPA Rog. No. 1839-84

Dear Ms. Noble;

This Notification proposes the following label addition:

 Addition of the marketing bullet point "PINE SCENT", LEMON SCENT", "FRESH SCENT" to the front panel.

Five (5) copies of the proposed label are enclosed are for Agency review. One copy is highlighted to illustrate the proposed label addition.

Should you have any questions concerning this submission, please contact me at (847) 501-2309 or via email: tisaac@stepan.com.

Sincerely,

STEPAN COMPANY

Thomas W. Isaac

Sr. Regulatory Specialist

Enclosures: 1839-84 label (5 copies)

Thomas W. Assac

TWI:slf

033-04-TI-EPA-1839-84.doc

	Other esticide - Section I EPA Product Manager Velma Noble Restricted	
1. Company/Product Number 2	Z. EPA Product Manager Jelma Noble Restricted	
1	Veima Noble None Restricted	
1000-04	M# 1	
4. Company/Product (Name) Aerosol Detergent/Disinfectant	PM# 31	
Stepan Company 22 W. Frontage Rd. Northfield, IL 60093	i. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) b)(i), my product is similar or identical in composition and labeling o: EPA Reg. No.	
Section Sectio	Product Name	
Amendment - Explain below. submission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary, (For section I and Section	Final printed labels in repsonse to Agency letter deted "Me Top" Application. Other - Explain below.	
Addition of the marketing bullet points "PINE SCENT", "LEMON SCENT", "FRES		
1. Material This Product Will Be Packaged In:	11 - 111	
	No. per Plastic Glass Paper	
3. Location of Net Centents Information 4. Size(s) Retail Container 4,8,12,16 c		
6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled	Other	
Section		
1. Contact Point Complete items directly below for identification of individual Name Thomas W. Isaac Sr. Regulati	Telephone No. (Include Area Code) ory Specialist (847) 501-2309	
Certification I certify that the statements I have made on this form and all attachment I acknowledge that any knowlingily false or misleading statement may be both under applicable law. 2. Signature Nomas W. Sr. Regulator	pe punishable by fine or imprisonment or (Stamped)	
. Typed Name 5. Date	White - EPA File Copy (priginal) Yellow - Applicant Cop	

DATE: March 29, 2004

"This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

Thomas W. Anne So Regulatory Specialist

AEROSOL DETERGENT/DISINFECTANT

CLEANER DISINFECTANT
DEODORIZER *VIRUCIDE
FUNGICIDE (against pathogenic fungi)
MILDEWSTAT (on hard, inanimate surfaces)
FRESH SCENT PINE SCENT
LEMON SCENT

ACTIVE INGREDIENTS

KEEP OUT OF REACH OF CHILDREN

WARNING

Contents under pressure. Do not puncture. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator. See side panel for additional precautionary statements.

EPA REG. NO. 1839-84 EPA EST. NO. 1839-IL-01

STEPAN COMPANY
22 W. Frontage Rd. • Northfield, IL 60093

NET CONTENTS

(Center Panel)

Approved 06/13/03

DIRECTIONS FOR USE

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

Aerosol Detergent/Disinfectant is designed for cleaning, deodorizing, and disinfecting for hospitals, nursing homes, schools, hotels, homes, and food processing establishments. This product is effective where housekeeping is of prime importance in controlling cross-contamination from treated surfaces.

This product when used as directed is formulated to disinfect inanimate hard non-porous surfaces: walls, floors, sink tops, toilet bowls, toilet seats, chairs, tables, telephones, restrooms, shower stalls, bathtubs, hampers, and cabinets.

For labels that list medical premises and/or stainless steel surfaces; one of the following statements must be used:)

This product is not be used as a terminal sterilant/high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body either into or in contact with bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. or

This product is not for use on medical device surfaces.

This product deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls, and other areas which are prone to odors caused by microorganisms.

DISINFECTION, DEODORIZATION AND CLEANING - Shake can before using. Hold container six to eight inches from surface to be treated. Spray area until it is covered with white foam. Allow foam to penetrate and remain wet for 10 minutes. No scrubbing is necessary. Wipe off with a clean cloth, mop or sponge. This product will not leave grit or soap scum.

For heavily soiled areas, a pre-cleaning step is required before treatment.

When used in food processing establishments, cover or remove all food and packaging materials, remove all gross soils, saturate all surfaces with the spray product, scrub to loosen all soils, allow to soak for 10 minutes, thoroughly rinse all wetted and cleaned surfaces with potable water.

MILDEWSTAT - To control moid and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

BACTERICIDAL ACTIVITY - When used as directed, this product exhibits effective disinfectant activity against the organisms: Staphylococcus aureus, Salmonella choleraesuis and Pseudomonas aeruginosa and meets AOAC Germicidal Spray Products Test requirements for hospital disinfectants.

FUNGICIDAL ACTIVITY - This product is fungicidal against the pathogenic fungi, Trichophyton mentagrophytes (Athlete's Foot Fungus), when used as directed on hard surfaces found in bathrooms, shower stalls, locker rooms, or other clean, non-porous, hard surfaces commonly contacted by bare feet.

*VIRUCIDAL ACTIVITY - This product when used on environmental, inanimate hard non-porous surfaces exhibits effective virucidal activity against HIV-1 (associated with AIDS).

KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in health care settings (Hospitals, Nursing Homes) or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS).

Stepan Company Northfield, IL 60093 EPA Reg. No.: 1839-84

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(Left Panel)

Notification 03/29/04

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURES: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

CONTACT TIME: Allow surface to remain wet for 10 minutes.

DISPOSAL OF INFECTIOUS MATERIALS: Blood and other body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

EFFICACY TESTS HAVE DEMONSTRATED THAT THIS PRODUCT IS AN EFFECTIVE BACTERICIDE. FUNGICIDE, AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

KEEP OUT OF REACH OF CHILDREN. Causes eye and skin irritation. Do not get in eyes, on skin or on clothing. Harmful if swallowed. Avoid contamination of food. Remove contaminated clothing and wash before reuse. Wash thoroughly with soap and water after handling.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

(OPTIONAL): You may contact xxx/xxx-xxxx for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL. CONTAINER DISPOSAL - Replace cap and dispose of container in trash. Do not incinerate or puncture, STORAGE - Store in a dry place no lower in temperature than 50°F or higher than 120°F.

Stepan Company Northfield, IL 60093 EPA Reg. No.: 1839-84

(Right Panel)

Notification 03/29/04