1839-42

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 18 2004

Ms. Nancy S. Maitzen Sr. Regulatory Coordinator Stepan Company 22 W. Frontage Rd. Northfield, IL 60093

Subject:

SO/SAN 30.

EPA Registration No. 1839-42

Notification in Accordance with PR Notice 98-10

Application Dated January 14, 2004

Dear Ms. Maitzen:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

PROPOSED NOTIFICATION

Replace the word "hospitals" with "household" under the Directions for Use

GENERAL COMMENTS

Based on a review of the material submitted, the following comment apply:

The application is acceptable. A copy has been inserted in the file for future reference.

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

Velma Noble

Product Manager 31

Regulatory Management Branch 1 Antimicrobial Division (7510C)

CONCURRENCES						
SYMBOL 17510C						
SURNAME DE TIL						
DATE 3-10-04						
FD4 F 4000 44 /4 000		OFFICIAL FILE COPY				

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

Pléase read instructions on reverse before o	ompleting form.	Form App	roved, OMB No. 20	70-0060. Approval expires 2-28-9		
United States Environmental Protection Agency Washington, DC 20460		jency	Registrati Amendme Other			
Application for Pesticide - Section I						
1		2. EPA Product Manager Velma Noble None Restricted				
4. Company/Product (Name) SO/SAN® 30		PM# 31				
5. Name and Address of Applicant (Include of STEPAN COMPANY 22 W. Frontage Rd. Northfield, IL 60093 Check if this is a new address.	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. Product Name					
	Se	ction - II				
Amendment - Explain below. Resubmission in response to Agency Notification - Explain below.	Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below.					
Explanation: Use additional page(s) if necessary. (For section t and Section II.) In the Directions for Use section, hospital appears twice as a use site. This was a typo. We would like to replace the word, hospitals, with household. The sentence would now read: "For formulation into antimicrobial products for use in laundry (commercial, vet, hospital, household)."						
	Sec	tion - III				
1. Material This Product Will Be Packaged In						
thild-Resistant Packaging Unit Packaging Water S Yes ✓ No If "Yes" No. per If "Yes"		r Soluble Packaging Yes No No No. per	Yes Metal Plastic Glass			
be submitted Unit Packaging	wgt. container Pack	age wot container		Other (Specify)		
3. Scation of Net Contents Information Container	4. Size(s) Retail Cont 5 gal.	ainer 55 gal.	5. Location of Label	Directions		
6. Manner in Which Label is Affixed to Product V						
	Sec	tion - IV				
1. Contact Point (Complete items directly be	low for identification of ind	vidual to be contacted, if	necessery, to proce	ss this epdiiceton.)		
Name Nancy S. Maitzen	Title Sr. Re	gulatory Coordinator		lephone No. (Include Area Code) 17/501-2288 ****		
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application 6. Date Application						
2 Signaturo Nancy Amaitz	3. Title Sr. Reg	ulatory Coordinator	• • •	•••••		
4. Typed Name 5. Date Nancy S. Maitzen		January 14, 2	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."

Nancy Martien Florusry 12,2004

> fov So/SAN® 30 EPARey#1839-42

Northfield, Illinois 60093 Tělephone 847 446 7500 G

4 7 5

January 14, 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. Velma Noble

PM 31

Regulatory Management Branch I

RE:

SO/SAN® 30

EPA Reg. No. 1839-42

Dear Ms. Noble:

This Notification proposes the following:

In the Directions for Use section, hospital appears twice as a use site. This was a typo. We would like to replace the word, *hospitals*, with **household**. The sentence would now read:

"For formulation into antimicrobial products for use in laundry (commercial, vet, hospital, household)."

Five (5) copies of the proposed label are enclosed for Agency review.

Should you have any questions concerning this notification, please contact me at 847/501-2278.

Sincerely,

STEPAN COMPANY

Nancy & Maitzen
Nancy S. Maitzen

Sr. Regulatory Coordinator

NSM:slf

Enclosures

cc: Tom Isaac

010-04-nm-USEPA-42-N

DIRECTIONS FOR USE

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

SO/SAN®30 IS A CATIONIC MATERIAL. DO NOT MIX WITH SOAP OR OTHER ANIONIC MATERIALS.

For formulation into antimicrobial products for use in laundry (commercial, vet, hospital, household). Formulators using this product are responsible for providing data for the EPA registration of their formulated products.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER, KEEP OUT OF REACH OF CHILDREN. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed. May be fatal if inhaled. Harmful if absorbed through skin. Do not breathe vapor or spray mist. Wear a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C), or a NIOSH approved respirator with an N, R, P or HE filter. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

FIRST AID

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

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 further 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 poison control center or doctor immediately for treatment advice. Have a 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, cell 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.

SO/SAN® 30

For formulation into antimicrobial products.

ACTIVE INGREDIENTS:

Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chlorides	13%
Alkyl (50% C ₁₂ , 30% C ₁₄ , 17% C ₁₆ , 3% C ₁₈)	
dimethyl ethylbenzyl ammonium chlorides	13%
INERT INGREDIENTS	74%
TOTAL	100%

KEEP OUT OF REACH OF CHILDREN

DANGER

See side panels for additional precautionary statements.

FOR FORMULATING/MANUFACTURING USE ONLY

EPA Reg. No. 1839-42 EPA Est. No. 1839-IL-01

STEPAN COMPANY

22 West Frontage Road Northfield, IL 60093 USA

HOT LINE NUMBER

You may also contact 1-800-228-5635 for emergency medical treatment information.

NOTE TO PHYSICIAN

Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR DISPOSAL.

PESTICIDE STORAGE: Store in a dry place no lower in temperature than 50°F or higher than 120°F.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Do not reuse empty container. Triple rinse empty container with water. Return metal drum or offer for reconditioning or recycling (if available) or puncture and dispose of in a sanitary landfill, or by other procedures approved by State or local authorities. Plastic containers may be disposed of in a sanitary landfill, incinerated, or if allowed by local authorities, by burning. If burned, stay out of smoke.

Amend 01/14/04

NET CONTENTS

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