

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 1839-154	DATE OF ISSUANCE MAR 25 1991
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Scented 10% BTC 2125M Disinfectant	

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
 (Under the Federal Insecticide, Fungicide,
 and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Stepan Company
 27 West Frontage Road
 Northfield, IL 60093

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
 2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 1839-154."
 - b. Clearly indicate the 10-minute contact time for viruses.
 3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 3(e). Your release for shipment of the product constitutes acceptance of these conditions.
- A stamped copy of the label is enclosed for your records.

John H. Lee
 John H. Lee
 Product Manager (31)
 Antimicrobial Registration Branch
 Registration Division (2175062)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

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DIRECTIONS FOR USE

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

SCENTED 10% BTC 2125M DISINFECTANT is designed specifically for hospitals, animal quarters, kennels and institutions where disinfection and deodorization are of prime importance.

When used as directed, **SCENTED DISINFECTANT** is formulated to disinfectant pre-cleaned inanimate, hard surfaces such as walls, floors, sink tops, tables, chairs, telephones, and bed frames.

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

DISINFECTION - To disinfect pre-cleaned, inanimate, hard surfaces apply Scented Disinfectant with mop, cloth, sponge or mechanical sprayer so as to wet all surfaces thoroughly. Allow to remain wet for 10 minutes, then remove excess liquid. For disinfection, a pre-cleaning step is required. Prepare a fresh solution for each use.

SOLUTION RATES:

GENERAL DISINFECTION - Add 3 ounces **SCENTED DISINFECTANT** per 5 gallons of water for disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Listeria monocytogenes*, and *Yersinia enterocolitica*.

HOSPITAL DISINFECTION - Add 3 1/4 ounces **SCENTED DISINFECTANT** per 5 gallons of water for disinfection against *Pseudomonas aeruginosa*.

OTHER USES:

For disinfection of pre-cleaned surgical instruments, barber tools and dental equipment, simply submerge instruments into solution containing 1 1/2 ounces of this product per gallon of water for 10 minutes.

For disinfection of pre-cleaned poultry equipment (brooders, water fountains, feeding equipment), animal quarters and kennels, apply a solution of 3/4 ounces of this product per 5 gallons of water. Small utensils should be immersed in this solution. Prior to disinfection, all poultry, other animals and their feeds must be removed from the premises. This includes emptying all troughs, racks and other feeding and watering appliances. Remove all litter and droppings from floors, walls and other surfaces occupied or traversed by other animals.

After disinfection, ventilate building, coops, and other closed spaces. Do not house poultry, other animals or employ equipment until treatment has been absorbed, set or dried. After treatment, thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent and rinse with potable water before reuse.

ALL TREATED EQUIPMENT THAT WILL CONTACT FEED OR DRINKING WATER MUST BE RINSED WITH POTABLE WATER BEFORE REUSE.

*** VIRUCIDAL ACTIVITY** - **SCENTED DISINFECTANT**, when used on environmental inanimate hard surfaces at 3/4 ounces per 5 gallons of water exhibits effective virucidal activity against Influenza A₂/Japan (representative of the common flu virus), Herpes simplex Type 1 (causative agent of many blisters), Adenovirus Type 5 (causative agent of upper respiratory infections), Vaccinia virus (representative of the pox virus group), and Avian influenza A (causative agent of an acute avian lower respiratory tract infection).

DEODORIZATION - To deodorize, apply **SCENTED DISINFECTANT** as indicated under the heading **GENERAL DISINFECTION**.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces add 3 ounces of this product 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.

EFFICACY TESTS HAVE DEMONSTRATED THAT SCENTED 10% BTC 2125M DISINFECTANT IS AN EFFECTIVE BACTERICIDE AND VIRUCIDE IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

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Stepan Company
Northfield, IL 60093

SCENTED 10% BTC 2125M DISINFECTANT

DISINFECTANT
DEODORIZER

* VIRUCIDE

ACTIVE INGREDIENTS

n-Alkyl (60% C₁₄, 30% C₁₆, 5% C₁₂,
5% C₁₈) dimethyl benzyl
ammonium chlorides 5.0%

n-Alkyl (68% C₁₂, 32% C₁₄)
dimethyl ethylbenzyl
ammonium chlorides 5.0%

INERT INGREDIENTS 90.0%

Total 100.0%

EPA REG. NO. 1839-
EPA EST. NO. 1839-L-01

KEEP OUT OF REACH OF CHILDREN DANGER

See side panel for additional precautionary statements.

NET CONTENTS

BEST AVAILABLE COPY

PRECAUTIONS HAZARD TO HUMANS

KEEP OUT OF REACH OF CHILDREN. Avoid skin damage. Do not get in eyes. Wear eye shield and rubber gloves when using. Avoid contamination of food. Rinse thoroughly with soap and water.

STATEMENTS

In case of contact, immediately flush with water for 15 minutes. For eyes, call a physician. If swallowed, do not induce vomiting. If these are not available, do not eat or drink. Immediately.

Probable mucosal damage if used in excess.

STORAGE

DO NOT CONTAMINATE WATER

STORAGE - Store in a dry place. Do not store above 120°F.

CONTAINER DISPOSAL - Do not reuse container with water. Risk of puncture and leakage of contents. Do not dispose of in a sanitary landfill, incinerated, or burned. Stay out of smoke.

PESTICIDE DISPOSAL - Follow local disposal of excess pesticide. See instructions on container. If these wastes cannot be disposed of properly, contact your State Hazardous Waste representative for guidance.

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