US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460

1839-140

EPA REGISTRATION

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

BTC 495

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Stepan Company 22 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 PI $^{
m PDA}$ section 3(c)(7)(A) provided that you:

- 1. Submit/cite all data or other material required for registration/ reregistration of your product under PIFPA section 3(c)(5) or PIFPA section 4 when the Adency requires all registrants of similar products to submit such
- Make the labeling changes listed below before you release the product for shipment:
 - Add the phrase "FPA Pegistration No. 1839-140."
 - Revise "Harmful or fatal if swallowed" to read: "Harmful or fatal if swallowed or absorbed through skin."
 - Revise referral statement to read: "See side panels for additional precautionary statements."
 - The following statement must be retained:

Physical or Chemical Hazards

To not use or store near heat or open flame.

ATTACHMENT IS APPLICABLE

BEST AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL

EPA Form 8570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

56676:I:CR-31:V.G.:WP5.0-2:KEVRIC:10/29/91:11/29/91:rj:dd:rj R:60270:CR-31:V.G.:WP5.0-2:KEVRIC:10/31/91:11/30/91:r1

JOTO.

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3. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(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

Product Manager (31)

Antimicrobial Program Branch Registration Division (H7505C)

Enclosures

DIRECTIONS FOR USE

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

BTC 495 is a Cationic Germicide.

Do not mix with soap or other Anionic Materials.

Formulators using this product are responsible for providing data for the EPA registration on their formulated products.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER - CORROSIVE

KEEP OUT OF REACH OF CHILDREN. Causs 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. Wash thoroughly with soap and water after handling.

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 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.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to lish. Do not discharge effluent containing this product into talles, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and address in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying in writing the sevage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

Stepan &

Stepan Company Northfield, IL 60093

BTC® 495

CONCENTRATED GERMICIDE

For use by manufacturers only in formulating disinfectants, sanitizers, and fungicides. Formulators using this product are responsible for providing data for the EPA registration of their formulated products.

ACTIVE INGREDIENTS

Didecyl dimethyl ammonium chloride	24.75%
Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethyl	
benzyl ammonium chloride	2.75%
Alkyl (60% C ₁₄ , 30% C ₁₈ 5% C ₁₂ , 5% C ₁₈)	
dimethyl benzyl ammonium chloride	13.50%
Alkyl (67% C ₁₂ , 25% C ₁₄ , 7% C ₁₈ , 1% C ₈	
C ₁₀ C ₁₈) dimethyl benzyl ammonium	
chloride	9.00%
INERT INGREDIENTS	. <u>50.00%</u>
TOTAL	100.00%

DANGER

See side panels for precautionary statements.

FOR MANUFACTURING USE ONLY EPA REG. NO. 1839-EPA EST. NO. 1839-IL-01

NET CONTENTS

STORAGE

DO NOT CONTAMINATI

STORAGE - Store in a c than 50°F or higher than PESTICIDE DISPOSAL hazardous. Improper di mixture,, or rinsate is a wastes cannot be dispoinstructions contact your Control Agency or the Haz nearest EPA Regional Off CONTAINER DISPOSAL Triple rinse empty contain then offer for reconditioni sanitary landfill, or by other local authorities. Plastic sanitary landfill, incinerate by burning. If burned, at

