

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 211-60	DATE OF ISSUANCE <b>OCT 09 1985</b>
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Q 3.2-5. OPB-4.5	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Central Chemical Company, Inc.  
 3130 Brinkersoft Road  
 Kansas City, MS 66115

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 sec. (c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) 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. 211-60."
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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*  
 John H. Lee  
 Product Manager (31)  
 Disinfectants Branch  
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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FOR CLEANING CENTURY FIBERGLASS BATH AND THERAPY EQUIPMENT: To remove body oils, dead tissue, hard water and all other build ups of organic matter, apply Q3.2-5.OPB-4.5 in a dilution of one part Q3.2-5.OPB-4.5 to three parts water. Clean equipment with this dilution and rinse thoroughly with clear water.

#### DIRECTIONS FOR USE

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

Q3.2-5.OPB-4.5 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 disinfect 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:** Disinfection-add 2 ounce Q3.2-5.OPB-4.5 per gallon of water. Hospital Disinfection-add 3 ounces 3.2 per gallon of water (1:43) dilution ratio.

To disinfect toilet bowls. Flush toilet, add 2 ounce Q3.2-5.OPB-4.5 detergent disinfectant directly to the bowl of 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 required. Prepare a fresh solution for each use.

**MILDEWSTAT**-To control mold and mildew on hard nonporous surfaces (such as floors, walls, table tops), clean surfaces then add 2 ounces Q3.2-5.OPB-4.5 per gallon of water. Apply with a wet 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

**SANITIZATION**-To sanitize previously cleaned and rinsed nonporous food contact surfaces, prepare 200 ppm active quaternary Q3.2-5.OPB-4.5 solution by adding 4 ounces Q3.2-5.OPB-4.5 to 5 gallons of water.

To sanitize immobile items (such as tanks, chopping blocks, counter tops), flood the area with 200ppm Q3.2-5.OPB-4.5 solution or apply with a cloth or sponge, making sure to wet all surfaces completely for at least 60 seconds. Remove and rinse thoroughly with POTABLE WATER. Prepare a fresh solution for each use.

#### **PRECAUTIONARY STATEMENTS**

Hazard to Human and Domestic Animals

**HERE**

#### **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.

KEEP OUT OF  
OR SKIN OR  
FATAL IF S

CENTER PANEL

3/4

Q3.2-5.OPB-4.5  
Detergent Disinfectant

CLEANER  
DETERGENT  
DEODORIZER  
SANITIZER  
MILDEWSTAT (on hard inanimate surfaces)

DISINFECTANT  
FUNGICIDE (against Pathogenic fung.)

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

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

Total . . . . . 100.00

OCT 09 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered, labeled, and sold under EPA Reg. No.

EPA EST. NO. 211-KS1  
EPA REG. NO. 211-

NOT TO BE USED FOR SALE TO, AND STORAGE BY SERVICE PERSONS

211-60

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

See side panel for additional precautionary statements.

Central Chemical Co., Inc.  
3130 Brinkerhoff Road  
P. O. Box 15276  
Kansas City, Kansas 66115

NET CONTENTS

KEEP OUT OF REACH OF CHILDREN. CORROSIVE. CAUSES EYE DAMAGE AND SKIN IRRITATION. DO NOT GET IN EYES, ON CLOTHING. WEAR GOGGLES OR FACE SHIELD AND RUBBER GLOVES WHEN HANDLING. HARMFUL OR IRRITATING. AVOID CONTAMINATION OF FOOD.

Q3.2-5.OPB-4.5 is a cleaner disinfectant and sanitizer designed for general use in schools, food processing plants and light industrial and hospital applications where housekeeping is of prime importance in controlling the hazard of cross contamination. When used as directed, Q3.2-5.OPB-4.5 is formulated to disinfect inanimate hard surfaces (such as walls, floors, sink tops, toilet bowls, tables, chairs and telephones). For larger areas, such as patient care facilities and restrooms, the product is designed both general cleaning and disinfecting.

In addition, Q3.2-5.OPB-4.5 deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, toilet bowls and any other areas which are prone to odors caused by microorganisms.

DISINFECTION-At 2 ounces per gallon dilution, Q3.2-5.OPB-4.5 exhibits effective disinfectant activity against the organisms: Salmonella choleraesuis and Staphylococcus aureus.

At this level the product is also fungicidal against the Pathogenic fungi, Trichophyton mentagrophytes.

At 3 ounces per gallon, or a 1:43 dilution. Q3.2-5.OPB-4.5 is an effective hospital disinfectant and demonstrates disinfectant activity against Pseudomonas aeruginosa.

EFFICACY TESTS HAVE DEMONSTRATED THAT Q3.2-5.OPB-4.5 IS AN EFFECTIVE BACTERICIDE, AND FUNGICIDE, IN THE PRESENCE OF ORGANIC SOIL (5% BLOOD SERUM).

MOLD & MILDEWSTAT-Q3.2-5.OPB-4.5 controls mold and mildew and the odors they cause on hard non-porous inanimate surfaces at 2 ounces per gallon dilution.

SANITIZATION-When used for sanitization of previously cleaned food equipment or food contact items limit active quaternaries to 200 ppm. *Rinse thoroughly with potable water.*

Q3.2-5.OPB-4.5 is an effective sanitizer when diluted in water up to 450ppm hardness (CaCo3).

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Storage-store in a dry place no lower in temperature than 50°F or higher than 120°F.

Container Disposal-Do not reuse empty container. Triple rinse empty container with water. Return metal drum then offer for reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and 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.

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.