

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

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

EPA REGISTRATION NO.

44949-4

DATE OF ISSUANCE

DEC 2 1988

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

Biocide 11

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Carochem, Inc.  
540 Gulf Street  
P.O. Box 11247  
Durham, NC 27703

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 required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 44949-4" to your label before you release the product for shipment.
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 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 (TS-767C)

ENCLOSURES

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 02 1988

BIOCIDE II

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.

44949-4

**ACTIVE INGREDIENT:**

Potassium dimethyldithiocarbamate ..... 10.0 %

**INERT INGREDIENTS** ..... 90.0 %

This product contains 0.87 lb. of active ingredient per gallon and  
weighs 8.68 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER:** Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

**STATEMENT OF PRACTICAL TREATMENT:** In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, promptly drink 1 or 2 glasses of water. Contact a physician or Poison Control Center immediately. **DO NOT INDUCE VOMITING.**

*Note to physician:* Probable mucosal damage may contraindicate gastric lavage.

**ENVIRONMENTAL HAZARDS:** This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Manufactured by:

CAROCHEM, INC.

540 GULF ST., P.O. BOX 11247

DURHAM, NC 27703

EPA Reg. No. \_\_\_\_\_

EPA Est. No. \_\_\_\_\_

Net Contents: \_\_\_\_\_

Reg No: 44949-4

It is a violation of Federal labeling.

**BIOCIDE II**

recirculating cooling tower microbiological slimes. Prior industrial and/or commercial cleaned to remove algal growth initial slug addition of 12 per 1000 gal. of water to be \_\_\_\_\_ based

until control is evident. **Min BIOCIDE II**

ppm **BIOCIDE II** of addition depends upon microbiological problem. Slugging tower systems.

**BIOCIDE II**

which maintain effective maintenance cleaned to remove bacteria 35.9 fl. oz. of **BIOCIDE II** recommended. Repeat initial 21.0 to 35.9 fl. oz. gallons of water should be added. Slug additions may be made to system.

**STORAGE:** Do not expose to extreme temperatures. Do not store in open sunlight. Do not store in a way that allows water to enter.

**PESTICIDE DISPOSAL:** Pesticide containers, or residue, are a violation of Federal regulations. Contact your State Pesticide Control Authority or your EPA Regional Office for guidance.

**CONTAINER DISPOSAL:**

**PLASTIC:** Triple rinse (or equivalent) thoroughly, by instruction, or by other means.

**METAL:** Triple rinse (or equivalent) thoroughly, or by other means.