

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

EPA REGISTRATION NO.
48301-15

DATE OF ISSUANCE

AUG 26 1993

TERM OF ISSUANCE

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

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

NAME OF PESTICIDE PRODUCT

Bioban CS-1246

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Angus Chemical Company
1500 E. Lake Cook Road
Buffalo Grove, IL 60089

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. 3(c)(7)(C) 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; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 48301-15".
- b. Just a reminder that the heading "Net Contents" should be on the label or the immediate container.
- c. Revise the inert ingredient percentage to read: 3.0%
- d. Add the referral statement to read:

See back panel for additional precautionary statements

- e. Revise the active ingredient percentage to read: 97.0%.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

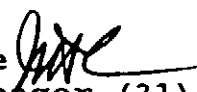
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- f. Add the new company address onto the label.
- g. Delete the word: Draft label
- h. The heading: "Hazards to Humans and Domestic Animals" should be displayed as a separate label element.
- i. The Storage and Disposal section should be relocated at the end of the Directions for Use section.

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.

Sincerely,

John H. Lee 
 Product Manager (31)
 Antimicrobial Program Branch
 Registration Division (H7505C)

Enclosures

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

3 7 4

77 1 2 1979

DRAFT LABEL

BIOBAN® CS-1246
Antimicrobial Agent

Active Ingredient:

7a-Ethyldihydro-1H, 3H, 5H-oxazolo [3,4-C] oxazole 97

Inert Ingredients:

3
100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER
Precautionary Statements Hazards to Humans
and Domestic Animals

Causes eye damage and skin irritation.
Harmful if swallowed or inhaled.
May be fatal if absorbed through skin.

Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling.

Statement of Practical Treatment

If in eyes, immediately flush with plenty of water for 15 minutes. See a physician.

If on skin, immediately flush exposed area with water. Remove and wash contaminated clothing before reuse.

If swallowed, do not induce vomiting. Drink a large amount of water and call a physician.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

EPA Reg. No. 48301-_____ EPA Est. No. 48301-LA-1

ANGUS Chemical Company
2211 Sanders Road
Northbrook IL, U.S.A. 60062

AUG 26 1993

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Environmental Hazards

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in a 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.

Storage and Disposal

Store in a cool (less than 100°F) dry location. Keep container tightly closed when not in use. Do not store near strong (concentrated) acids. Do not contaminate water, food, or feed by storage or disposal.

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 Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal

Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Directions for Use

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

In water-based metalworking fluids

To inhibit the growth of bacteria, add 0.04 to 0.2% (400-2,000 ppm) of BIOBAN CS-1246 directly to the use-diluted fluid. Not for use in non-aqueous concentrates.

In latex emulsions and water dispersible paints

Add 0.1% (1,000 ppm) to the emulsion or paint at any convenient time during the manufacturing operation.

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