

ACCEPTED
with COMMENTS
In EPA Label Panel

Microbiocide 25

JUL 24 1984

Under the provisions of the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 46728-9

BEST DOCUMENT AVAILABLE

ACTIVE INGREDIENTS:

Disodium cyanodithioimidocarbonate 9.79 %
Potassium N-methyldithiocarbamate 13.51 %

INERT INGREDIENTS 76.70 %

TOTAL 100.0 %

This product contains 2.26 lb. of active ingredients per gallon and weighs 9.7 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. 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.

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, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA.

**DIRECTIONS FOR USE
GENERAL CLASSIFICATION**

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

Microbiocide 25 _____ is used to control algae and bacteria in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 2.6 to 5.2 fluid ounces of Microbiocide 25 _____ per 1000 gallons of water is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.85 to 5.2 fluid ounces of Microbiocide 25 _____ per 1000 gallons of water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

METAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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

Manufactured by

Carolina Chemical Services, Inc.

P. O. Box 40, Jones Bridge Road

North, SC 29112

EPA REG NO

EPA EST NO

NET CONTENTS

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (711-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE 24 JUL 1984
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i>	NAME OF PESTICIDE PRODUCT	
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
BEST DOCUMENT AVAILABLE		
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.		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE

46728-4 10F2

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (77-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 46728-4	DATE OF ISSUANCE 24 JUL 1984
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Lactofloccin 25	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

BEST DOCUMENT AVAILABLE

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.

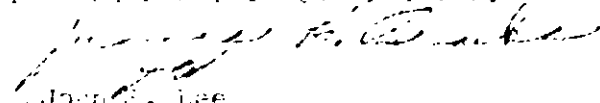
On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

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. 4(d)(7)(A) provided that you:

- Submit a label for this product for registration under FIFRA sec. 4(d)(7)(B) when the Agency requires all labels for this product to be registered.
- Place the label "EPA Registration No. 46728-4" to your label before you use the product for sale.
- Comply with the conditions of registration set forth in the 2-79 Pro Centre for Disinfectants.
- Comply with the conditions of registration with the registration will be subject to cancellation in accordance with FIFRA sec. 4(e). Your reliance for the safety of the product and the importance of these conditions.


 John H. Lee
 Product Manager (31)
 Disinfectants Branch
 Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED
with COMMENTS
in EPA Letter Dated:

Microbiocide 25

JUL 24 1984

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

46728-9

BEST DOCUMENT AVAILABLE

ACTIVE INGREDIENTS:

Disodium cyanodithioimidocarbonate 9.79 %

Potassium N-methyldithiocarbamate 13.51 %

INERT INGREDIENTS 76.70 %

TOTAL 100.0 %

This product contains 2.26 lb. of active ingredients per gallon and weighs
9.7 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

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

WARNING: Causes eye damage and skin irritation. 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.

STATEMENT OF PRACTICAL TREATMENT: In case of contact, im-
mediately 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, call a physician or Poison Control Center. Drink 1 or 2 glasses of
water and induce vomiting by touching back of throat with finger. Do not induce
vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not
discharge into lakes, streams, ponds, or public waters unless in accordance with
an NPDES permit. For guidance contact your Regional Office of the EPA.

**DIRECTIONS FOR
GENERAL CLASSIFICATION**

It is a violation of Federal law to use this
product inconsistent with its labeling.

Microbiocide 25 is used
in recirculating commercial and industrial water
systems must be cleaned to remove algal growth
and other deposits. An initial slug addition of 2.6
Microbiocide 25 per 1000 gallons is
recommended. Repeat initial dosage until control is achieved.
Subsequent slug additions of 0.85
Microbiocide 25 per 1000 gallons
every 1 to 5 days, or as needed. The frequency of
additions should be made in the sump of water.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
STORAGE: Do not expose to extreme temperatures. Store in
five drums high. Drums should be opened in a well-ventilated area.
Damaged drums should be placed in overpack and disposed of in a
container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes as a liquid, spray mixture, or rinsate is a
vaporizable pesticide. Pesticide wastes as a solid, spray mixture, or rinsate is a
vaporizable pesticide. Pesticide wastes cannot be disposed of by use according
to the Federal Insecticide, Fungicide, and Rodenticide Act. Contact your
State Pesticide or Environmental Control Agency representative at your EPA Regional Office for
further information.

CONTAINER DISPOSAL:
[] METAL: Triple rinse (or equivalent). Then recycle where possible, or
puncture and dispose of in a sanitary landfill, or incinerate in accordance
with procedures approved by state and local authorities.
[] PLASTIC: Triple rinse (or equivalent). Then recycle where possible, or
puncture and dispose of in a sanitary landfill, or incinerate in accordance
with procedures approved by state and local authorities, by incineration
with energy recovery.

Manufactured by
Carolina Chemical Services
P. O. Box 40, Jones Bridge Road
North, SC 29112
EPA REG. NO. _____ EPA

NET CONTENTS _____

46728-8

Pm31

16F1

Microbiocide 35

NOT REVIEWED

In Accordance with FR Notice 82-2.
Based on Draft Labeling Dated

JUL 24 1984

ACTIVE INGREDIENTS:

Disodium cyanodithioimidocarbonate	14.7%
Potassium N-methyldithiocarbamate	20.3%

INERT INGREDIENTS 65.0%

TOTAL 100.0%

This product contains 3.57 lb. of active ingredients per gallon and weighs 10.2 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. 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.

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, call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NFDES permit. For guidance contact your Regional Office of the EPA.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

Microbiocide 35 is used to control algae and bacteria in recirculating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 1.5 to 3.0 fluid ounces of Microbiocide 35 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 0.5 to 3.0 fluid ounces of Microbiocide 35 per 1000 gallons of water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not expose to extreme temperatures. Do not stack more than five drums high. Drums should be opened in well-ventilated areas. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

- METAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.
- PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured by:
Carolina Chemical Services, Inc.
P.O. Box 40, Jones Bridge Rd.
North, SC 29112

EPA REG. NO. 46728-8

EPA EST. NO. _____

NET CONTENTS _____