## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Nashville Chemical & Equipment Co., Inc.

NOV 19 2003

7001 Westbelt Dr. Nashville, TN 73209

Attention:

Christopher E. Bunch

Subject:

**MBC 325** 

EPA Registration No. 44392-5

Amendment Application Date: September 9, 2003

EPA Received Date: September 11, 2003

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

• Revise label Per PR-Notice 2001-1 "First Aid Statement"

A stamped copy is enclosed for your records.

Should you have any questions or comments concerning this letter, please contact me at (707) 308-6341 or Portia Jenkins at 308-6230.

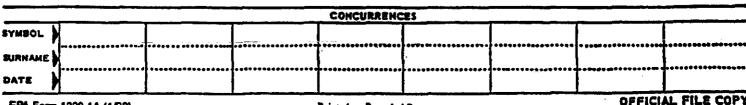
Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I Antimicrobials Division (7510C)

**Enclosure** 



EPA Form 1320-1A (1/90)

Printed on Recycled Paper

\*U.S. Government Printing Office: 1992 - 420-856/4067

# **MBC 325**

ACTIVE INGREDIENTS:	
POTASSIUM DIMETHYLDITHIOC	ARBAMATE25.0%
NERT INGREDIENTS:	75.09
TOTAL	

# DANGER

FIRST AID	
∘lfin Syes	. iold eyes open and rinse slowly and gently with water for 15-20 minutesRemove contact lenses, if present, after the first 5 minutes, then continue rinsing eyeCall a poison control center or doctor for further treatment advice.
If on Skin, Clothes	-Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for treatment advice.
If Ingested	-Call poison control center or doctor immediately for treatment adviceHave person sip a glass of water, if able to swallowDo not induce vomiting unless told to do so by the poison control center or doctorDo not give anything by mouth to an unconscious person.
If Inhaled	-Move person to fresh airIf person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possibleCall a poison control center or doctor for further treatment advice.
	HOT LINE NUMBER
	ntainer or label with you when calling a Poison Control Center or doctor or You may also contact CHEMTREC or 800-424-9300 for emergency medical n.
	NOTE TO PHYSICIAN
Probable mucosal da	amage may contraindicate the use of gastric lavage.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye and akin 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 fands thoroughly after handling.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sever systems without previously notifying the local sewage treatment, plant authority. For guidance contact your State Water Soard or Regional Office of the EPA.

#### **DIRECTIONS FOR USE**

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

COOLING WATER SYSTEMS: MBC 325 is used to inhibit the growth of microorganisms industrial, commercial and institutional cooling water systems. In noticeably fouled systems, MBC 325 should be added daily at a rate of 4.5 to 6.8 fl. oz. of MBC 325 per 1000 gallons of system water (40–60 ppm) until control is evident. Subsequent additions of MBC 325 should be made to the system as needed at a rate of 2.3 to 6.8 fl. oz. of MBC 325 per 1000 gallons of system water (20-60 ppm) to maintain control. The frequency of treatment depends upon the severity of the microbiological problem. For best results the system should be cleaned prior to treatment.

INDUSTRIAL AIR WASHER SYSTEMS: MBC 325 is used to inhibit the growth of microorganisms in industrial air washer systems. In noticeably fouled systems, MBC 325 should be added at a rate of 10.6 to 13.6 fl. oz. of MBC 325 per 1000 gallons of water (90-120 ppm) until control is evident. Subsequent additions of MBC 325 should be made to the system as needed at a rate of 7.9 to 13.6 fl. oz. of MBC 325 per 1000 gallons of water (70-120 ppm) to maintain control. The frequency of treatment depends upon the severity of the microbiological problem. For best results the system should be cleaned prior to treatment.

industrial. WATER PURIFICATION SYSTEMS: MBC 325 is used to control microbiological fouling in industrial water purification systems including reverse osmosis, filters, clariflers, and ion exchange equipment. For off-line treatment, MBC 325 should be fed at a concentration of 9.2 to 23.0 ft. oz. per 1000 gallons of water (80-200 ppm) for 4 to 8 hours. For on-line maintenance treatment, feeding 2.3 to 4.6 ft. oz. MBC 325 per 1000 gallons of water (20-40 ppm) for 6 to 12 hours should be made once a week or as needed to maintain control. Not intended for use in potable water systems.

# ACCEPTED

NOV 1 9 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 444394-5

### STORAG

Do not contaminate water, food or feed by PESTICIDE STORAGE: Do not expositums high. Leaking or damaged drums is should be absorbed in sawdust or sand an closed when not in use.

PESTICIDE DISPOSAL: Pesticide was pesticide, spray mixture, or rinsate is a viol disposed of by use according to label instructional Control Agency, or the Hazardous Waster CONTAINER DISPOSAL:

PLASTIC: Triple rinse (or equivalent). The dispose of in a sanitary landfill, by incinerat burning. If burned, stay out of smoke.

METAL: Triple rinse (or equivalent). The dispose of in a sanitary landfill, or by other

### NASHVILLE CHEMI 7001 W NASH

44392-TN-01

MANU.

EPA Est No.

Reg. No. 44392-5

EPA Reg No.

Product Weight 9.3 lbs/gal 1.12 kg/

HMIS / NPCA Ratings

Health 3 Flammability 1 Reactivity

**NET CONTENTS:**