

44392-5

11-19-2003

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Nashville Chemical & Equipment Co., Inc.
7001 Westbelt Dr.
Nashville, TN 37209

NOV 19 2003

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

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

MBC 325

ACTIVE INGREDIENTS:
POTASSIUM DIMETHYLDITHIOCARBAMATE.....25.0%
INERT INGREDIENTS:.....75.0%
TOTAL.....100.0%

KEEP OUT OF REACH OF CHILDREN
DANGER

FIRST AID	
If in Eyes	-Hold eyes open and rinse slowly and gently with water for 15-20 minutes. -Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. -Call a poison control center or doctor for further treatment advice.
If on Skin, Clothes	-Take off contaminated clothing. -Rinse skin immediately with plenty of water for 15-20 minutes. -Call a poison control center or doctor for treatment advice.
If Ingested	-Call poison control center or doctor immediately for treatment advice. -Have person sip a glass of water, if able to swallow. -Do not induce vomiting unless told to do so by the poison control center or doctor. -Do not give anything by mouth to an unconscious person.
If Inhaled	-Move person to fresh air. -If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. -Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a Poison Control Center or doctor or going for treatment. You may also contact CHEMTREC or 800-424-9300 for emergency medical treatment information.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

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 hands 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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board 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, clarifiers, and ion exchange equipment. For off-line treatment, MBC 325 should be fed at a concentration of 9.2 to 23.0 fl. 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 fl. 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 19 2003
 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 44392-5

STORAGE

Do not contaminate water, food or feed by **PESTICIDE STORAGE:** Do not expose drums high. Leaking or damaged drums should be absorbed in sawdust or sand and closed when not in use. **PESTICIDE DISPOSAL:** Pesticide waste, pesticide, spray mixture, or rinsate is a violation and should be disposed of by use according to label instructions. Contact your local Environmental Protection Agency, or the Hazardous Waste Response Team. **CONTAINER DISPOSAL:** **PLASTIC:** Triple rinse (or equivalent). Then dispose of in a sanitary landfill, by incineration, or by other means. If burned, stay out of smoke. **METAL:** Triple rinse (or equivalent). Then dispose of in a sanitary landfill, or by other means.

MANUFACTURER
NASHVILLE CHEMICAL
 7001 W
 NASHVILLE, TN

EPA Est. No. 44392-TN-01
 EPA Reg. No. 44392-5
 Product Weight 9.3 lbs/gal 1.12 kg

HMIS / NPCA Ratings

Health 3 Flammability 1 Reactivity

NET CONTENTS: _____