US ENVIRONS OFFICE OF PESTICIDES PROGI REGISTRATION DIVISION (75-767 WASHINGTON, DC 20460

NOTICE OF PESTICIDE: REGISTRATION

REREGISTRATION

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

44392-11

EPA REGISTRATION NO

DATE OF ISSUANCE

NAME OF PESTICIDE PRODUCT

MBC 415

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Nashville Chemical & Equipment Company, Inc. P.O. Box 90246 Nashville, TN 37209

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 posticide 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 vou:

- Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires at 1 registrants of similar products to submit such data.
- 2. Add the phrase "EPA Registration No. 44392-11" to your latel 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 stanged copy of the label is enclosed for your records.

Jơn P. Lée

Product Manager (3:) Disinfectants Branch

Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

BEST AVAILABLE COP

EPA Form \$570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

# EST AVAILABLE COPY

MBC 415

ACCEPTED WITH COMMENTS In EPA Letter Dated:

JUN 3 0 1987

the Friend Insecticida INDUSTRIAL MICROBICIO ide, and lively mende had

ACTIVE INGREDIENTS:

Methylene bistthiocyanatel

2-IThiocyanomethylthiolbenzothiazole

NERT INGREDIENTS ......

d for the property

This product weighs 7.99 pounds per gallon.

## **KEEP OUT OF REACH OF CHILDREN** DANGER

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

DANGER: Corrosive, causes irreversible eye damage and causes skin damage. Harmful or fatal if swallowed or absorbed through the skin. This product is a potential skin sensitizer. Workmen handling this product or treated material should wear impervious gloves, googles or face shield, and protective clothing. All protective clothing, work shoes or boots, and equipment must be left at the work site at the end of the day. Eating, drinking, or smoking during use of this product is prohibited.

FIRST AID: In case of skin contact, wash promptly and thoroughly with soap and water and finally with plycerin. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for 15 to 30 minutes. Get medical attention immediately. If product is 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 en unconscious person.

ENVIRONMENTAL HAZARDS: This posticide is toxic to fish. Do not apply directly to water or wetlands. Permits may be required for discharges containing this pesticide into lakes, streams, ponds, or public water. For guidance, contact the regional office of the Environmental Protection Agency.

PHYSICAL AND CHEMICAL HAZARDS: Do not expose to extreme temperatures.

#### STORAGE & 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: Pasticidé 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 the Hazardous Waste representative at your EPA Regional Office for guidance:

CONTAINER DISPOSAT: Triple rings for 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.

### DIRECTIONS FOR I

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COOLING TOWERS: MBC 415
wood against soft or surface rot and internal or dry rot. It is appli
vood against soft or surface rot and internal or dry rot. It is applicantaining 2.0 to 2.8% <u>MBC 415</u>
aces. The amount applied should provide 2.4 to 3.2 to $\_ ext{MBC}$
1000 ft? of wood surface. Solt or surface rot can also be MBC 415 to the recirculating c
to the recirculating c
well. The dosage should provide 5.0 th ofMBC 415
vater and the bleedoff should be stopped for 4 to 6 hr after trea
epeated every four months.
COOLING WATER: <u>MBC 415</u>
and fungt in industrial recirculating cooling water systems. B
hould be cleaned thoroughly to remove old algal growth, microb
ystem should then be drained, flushed, refilled with water, and to
l oz <u>MBC 415</u> per 1000 gal wat
of 0.8 to 4.8 fl oz per 1000 gal should be made every 1 to 5 days,
everity · * microbiological fouling.
DRILLING FLUIDS; <u>To inhibit</u> bacterial and lungal degrada
drilling of wells, MBC 415 is in
DRILLING FLUIDS; To inhibit bacterial and lungal degrads stilling of wells, MBC 415 is in tentrations of 0.2 to 1.0% based on the total wet weight of the
PETROLEUM SECONDARY RECOVERY: <u>MBC 415</u>
control sulfate-reducing bacteria, elime-forming bacteria a
nicellar floods, water-disposal systems, and other oil-field water
l oz of HBC 415 per 1000 gande continuously or intermittently by means of a metering pump
nade continuously or interinitiently by means of a metering pump
after injection pumps and injection well headers. Continuous Fed ouled, add 15.6 to 52.0 ff oz MBC 415
incounty until desired degree of control is achieved. Th
invoysly until desired degree of control is achieved. The MBC 415
per 1000 gal of water control. Intermittent or Slug Method: When system is notice:
15.6 to 52.0 fl oz <u>NBC 41.5</u> per
and 1 to 4 times per week, or as needed to maintain control.
CRUDE AND REFINED OILS: MBC 415
rative for the control of bacteria and fungl that cause the degr
furing storage. It should be added to the oil as it is being transfe
storage tank at the rate of 2.4 to 24.0 ft oz <u>MBC 415</u> .
Addition should be made batchwise where mixing occurs or c
ransfer pump.

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	Manufactured by: NASHVILLE CHENICAL & EQ
	P.O. BOX 90246
	NASHVILLE, TN 37209
EPA REG NO	EPA EST

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