

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

REGISTRATION NO.

DATE OF EXPIRE

AUG 24 1989

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

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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.

REGRANT'S NAME: *[Signature]*
FIRM'S NAME: *[Signature]*

REGISTRATION NO.: *[Signature]* DATE ISSUED: *[Signature]*

REGISTRATION INSTRUCTIONS:

- Inform us if the product will be used in conjunction with other pesticides.
- Inform us if the product is to be placed in containers other than those in which it was received.
- Inform us if the product is to be sold to another firm.
- Inform us if you (3) copies of your final printed label and we will release the product for sale.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

BEST AVAILABLE COPY

If these conditions are accepted with the registration will be subject to cancellation or suspended with PIFRA section 6(e). Your release for shipment will not occur until the amended label constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have any questions concerning this letter, please contact Alex Arce at (703) 552-1276.

Yours,

John S. Lee
Product Manager 31
Registration Program Branch
Registration Division

Enclosure

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 24 1989

IG MICRO MB

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide
registered under EPA Reg. No.
59526-3

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate) 10%
2-(Thiocyanomethylthio)benzothiazole 10%

INERT INGREDIENTS 80%

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. Workers handling this product or treated material should wear impervious gloves, goggles 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 glycerin. 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 an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine areas. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an CPER's 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.

PHYSICAL AND CHEMICAL HAZARDS: Do not use or store near heat or open flame.

Manufactured by:
ADI INTERNATIONAL GROUP INC.
MAIL BOX 7886, SUITE 292
ELATNABO, P.R. 00657

EPA REG. NO. _____

EPA Est. No. _____

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner

COOLING TOWERS: IG MICRO MB

wood against soft or surface rot and internal or dry rot. It is application containing 0.5 to 0.7% by weight IG MICRO MB wood surfaces. The amount applied should provide 0.8 to 0.8 lb. per 1000 ft.² of wood surface. Soft or surface rot can also be inhibited by IG MICRO MB to the recirculating cold well. The dosage should provide 1.25 lb. of IG MICRO MB 1000 gal. of water, and the bleedoff should be stopped for 4 to 8 hours. Treatment should be repeated every four months.

COOLING WATER: IG MICRO MB

and fungi in industrial recirculating cooling water systems. Before treatment should be cleaned thoroughly to remove old sludge growth, microbial. System should then be drained, flushed, refilled with water, and treated with 3.7 fl. oz. of IG MICRO MB per 1000 gal. of water. Subsequent additions of 0.2 to 1.2 fl. oz. per 1000 gal. should be made according to amount of bleedoff and severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of oil wells, IG MICRO MB in concentrations of 0.05 to 0.25% based on the total wet weight of the

PETROLEUM SECONDARY RECOVERY: IG MICRO MB control sulfate reducing bacteria, slime-forming bacteria and fungi in micellar floods, water-disposal systems, and other oil-field water injection wells. IG MICRO MB per 1000 gal. should be added continuously or intermittently by means of a knockout, before or after injection pumps and injection well heads. When system is noticeably fouled, add 3.9 to 13.0 fl. oz. IG MICRO MB per 1000 gal. of water continuously until desired degree of control is obtained. IG MICRO MB per 1000 gal. needed to maintain control. Intermittent or Slug Method: When

to maintain control, add 3.9 to 13.0 fl. oz. IG MICRO MB of water for 4 to 8 hr. per day and 1 to 4 times per week, or as required. **CRUDE AND REFINED OILS:** IG MICRO MB active for the control of bacteria and fungi that cause the degradation during storage. It should be added to the oil as it is being transferred to the storage tank at the rate of 0.8 to 0.9 fl. oz. IG MICRO MB 1000 gal. of oil. Addition should be made batchwise where intermediate side of the transfer pump.

BEST AVAIL

STORAGE & DISPOSAL

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

STORAGE: Do not expose to extreme temperatures. Do not store should be opened in well ventilated areas. Leaking or damaged drums for disposal. Spills should be absorbed in sand, dust or sand.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Destroy, store mature, or dispose in a violation of Federal Law. If by use according to label instructions, contact your State Postmaster or the Hazardous Waste representative of your EPA Regional Office.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then off puncture and dispose of in a sanitary landfill, by incineration authorities, by burning. If burned, stay out of smoke.