

Reg # 36306-14 N131
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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION 36306-14	DATE OF ISSUANCE SEP 05 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Formula 103	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Hadco East Chemical Corp.
 315 Ralph Avenue
 Copiague, NY 11726

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. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 36306-14" to your label 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 sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

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

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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ACCEPTED
with COMMENTS
in EPA Letter Dated:

Formula 103

SEP 05 1985

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

36,306-14

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole 30%

INERT INGREDIENTS 70%

KEEP OUT OF REACH OF CHILDREN
DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT: If in eyes, flush with plenty of water. Get medical attention. If on skin, wash with plenty of soap and water. Get medical attention. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not apply in marine and/or estuarine oil fields. 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 NPDES 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:

Hadco East Chemical Corp.
315 Ralph Avenue
Copiahue, NY 11726

EPA REG. NO. _____

EPA EST. NO. _____

NET CONTENTS _____

DIRECTIONS FOR USE

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

COOLING TOWERS: Formula 103
cooling tower wood against soft or surface rot and staining or painting a dispersion containing 0.5 to 0.7% Formula 103 in water onto the clean wood surfaces. The amount applied is _____ per 1000 ft.

It can also be inhibited by periodic shock doses of _____ to the recirculating cooling water at the tower basin or at a bleedoff should be stopped for 4 to 6 hr. after treatment repeated every four months.

COOLING WATER: Formula 103
bacteria, and fungi in industrial recirculating cooling water begun, the system should be cleaned thoroughly to remove biological slime, and other deposits. System should then be treated with an initial dose of 0.6 to 3.7 fl. oz. _____ per 1000 gal. water in the system. _____ fl. oz. per 1000 gal. should be made every 1 to 5 days, and severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of wells, Formula 103 is added in concentrations of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: Formula 103
control sulfate-reducing bacteria, slime-forming bacteria and micellar floods, water-disposal systems, and other oil-field water systems. _____ fl. oz. of Formula 103 per 1000 gal. of water.

be made continuously or intermittently by means of a metering device before or after injection pumps and injection well headers. Control is noticeably fouled, add 0.6 to 3.7 fl. oz. Formula 103 per 1000 gal. of water continuously until desired degree of control is achieved. _____ Formula 103 per 1000 gal. of water.

maintain control. Intermittent or Slug Method: When system control, add 0.6 to 3.7 fl. oz. Formula 103 per 1000 gal. of water to 8 hr per day and 1 to 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: Formula 103
fungal degradation of water-based and water-soluble or emulsifiable concentrates used in metalworking operations. It should be added to the cutting fluid at a rate of _____ parts per million. _____ Formula 103 per million parts of water.

added to the concentrate before dilution at a rate of 125 to 1500 parts per million. _____ Formula 103 per million parts of water.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Do not expose to extreme temperatures. High. Drums should be opened in well-ventilated areas. Leaking or overpack drums for disposal. Spills should be absorbed in sanitary landfill.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Do not discharge to sewer, surface water, or atmosphere. Do not use as a fertilizer or soil amendment. Do not use as a soil conditioner. Do not use as a soil amendment. Do not use as a soil conditioner. Do not use as a soil amendment.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or by other approved method.