

33283-18 PH-31 of 2

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NUMBER 33283-18	DATE OF ISSUANCE 28 APR 1985
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		
NAME OF PESTICIDE PRODUCT Branchemco #355		

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Branchemco, Inc.
 8286 Western Way Circle C-2
 Jacksonville, FL 32216

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.

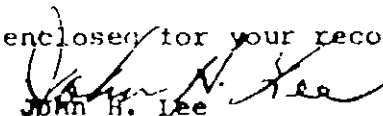
Registration is in no way to be construed as an indorsement or approval of this product by his Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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)(7) 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. 33283-18" 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
 Product Manager (31)
 Disinfectants Branch
 Registration Division (WH-767C)

Enclosure

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

BEST AVAILABLE COPY



BRANCHEMCO
INC.

Water and Energy Technology

355

ACCEPTED
with COMMENTS
in EPA Letter Event

APR 26 1985

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole 30%

INERT INGREDIENTS 70%

Under the Federal Insecticide,
Fungicide, and Rodenticide Act...
as amended; for the pesticide
registered under EPA Reg. No. ...
33283-18

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. *Note 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:

Branchemco, Inc.
8286 Western Way Circle, C-2
Jacksonville, FL 32216

EPA REG. NO.

EPA EST. NO.

NET CONTENTS

DIRECTIONS FOR

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

COOLING TOWERS: Branchemco #355
cooling tower wood against soft or surface rot and staining or painting a dispersion containing 0.5 to 0.7% Branchemco #355 in water onto the clean wood surfaces. The amount of Branchemco #355 per 1000

rot can also be inhibited by periodic shock doses of 1.25 lb. of Branchemco #355 to the recirculating cooling water at the tower basin. Bleedoff should be stopped for 4 to 8 hr. after treatment. Repeat every four months.

COOLING WATER: Branchemco #355
bacteria, and fungi in industrial recirculating cooling systems. When slime, scale, or other deposits have 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. of Branchemco #355 per 1000 gal. water in the system. Subsequent treatments should be made every 1 to 5 days and severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of wells, Branchemco #355

concentrations of 0.05 to 0.25% based on the total wet weight of the fluid. PETROLEUM SECONDARY RECOVERY: Branchemco #355
control sulfate-reducing bacteria, slime-forming bacteria, micellar floods, water-disposal systems, and other oil-field applications. Add 0.6 to 3.7 fl. oz. of Branchemco #355 per 1000 gal. of water. Control should be made continuously or intermittently by means of a metering pump before or after injection pumps and injection well headers. Control should be made when the system is noticeably fouled, add 0.6 to 3.7 fl. oz. of Branchemco #355 per 1000 gal. of water continuously until desired degree of control is achieved. Branchemco #355 per 1000 gal. of water.

maintain control. Intermittent or Slug Method: When control is needed, add 0.6 to 3.7 fl. oz. of Branchemco #355 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: Branchemco #355
fungal degradation of water-based and water-soluble or emulsifiable concentrates. It should be added to the cutting fluid at a rate of 0.6 to 3.7 fl. oz. of Branchemco #355 per 1000 gal. of water. Branchemco #355 should be added to the concentrate before dilution at a rate of 125 to 250 times the required concentration in the diluted fluid.

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 high drums should be opened in well ventilated areas. Leaking overpack drums for disposal. Spills should be absorbed with a suitable material.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. Do not discharge pesticide, spray mixture or rinsate in a violation of Federal law. For disposal by use according to label instructions, contact your State Pesticide Control Agency or the Hazardous Waste representative at your EPA Regional Office.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then recycle if possible. Do not reuse or dispose of in a sanitary landfill, or by other means.