

DEC 20 1988

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

T-30-5

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Buckman Laboratories, Inc.  
2156 North McLean Boulevard  
Memphis, TN 38106

**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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 1448-296" 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 section 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)  
Antimicrobial Program Branch  
Registration Division (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 20 1988

T-30-5

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

1448-296

ACTIVE INGREDIENT:

2-(Thiocyanomethylthio)benzothiazole ..... 30%

INERT INGREDIENTS ..... 70%

KEEP OUT OF REACH OF CHILDREN  
DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

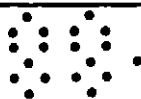
DANGER: Causes irreversible eye damage. Causes skin irritation. This product may cause allergic skin reactions. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated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

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:

Luckman Laboratories, Inc.

1256 N. McLean Blvd.

Memphis, TN 38108

EPA REG. NO. \_\_\_\_\_

EPA EST. NO. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

DIRECTIONS FOR USE

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

COOLING TOWERS: T-30-5  
cooling tower wood against soft or surface rot and interior staining or painting a dispersion containing 0.5 to 0.7% T-30-5 in water onto the clean wood surfaces. The amount applied is \_\_\_\_\_ per 1000 ft<sup>2</sup>.

rot can also be inhibited by periodic shock doses of T-30-5 to the recirculating cooling water at the tower basin or sump. A volume of 1.25 lb. of T-30-5 per 1000 ft<sup>3</sup> of water bleedoff should be stopped for 4 to 6 hr. after treatment is repeated every four months.

COOLING WATER: T-30-5  
bacteria, and fungi in industrial recirculating cooling water. When 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 T-30-5 per 1000 gal. water in the system. Subsequent treatments should be made every 1 to 5 days, depending on the severity of microbiological fouling.

DRAINING FLUIDS: To inhibit bacterial and fungal degradation of wells, T-30-5 at a concentration of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: T-30-5  
control sulfate reducing bacteria, slime forming bacteria and microcell floccs, water disposal systems, and other oil field water treatment systems. Add 0.6 to 3.7 fl. oz. of T-30-5 per 1000 gal. of water before or after injection pumps and injection well headers. Control is noticeably fouled, add 0.6 to 3.7 fl. oz. of T-30-5 per 1000 gal. of water continuously until desired degree of control is achieved.

maintain control. Intermittent or Slug Method: When system control is achieved, add 0.6 to 3.7 fl. oz. of T-30-5 per 1000 gal. of water to 6 hr per day and 1 to 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: T-30-5  
fungal degradation of water-based and water soluble or emulsifiable cutting fluids. It should be added to the cutting fluid at a rate of 1 to 4 parts per million T-30-5 with water. T-30-5 should be added to the concentrate before dilution at a rate of 125 to 1000 parts per million to 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. Drums should be opened in well ventilated areas. Leaking drums should be opened in well ventilated areas. Leaking drums should be opened in well ventilated areas. Leaking drums should be opened in well ventilated areas. Spills should be absorbed with a sanitary landfill.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Do not dispose of in a water body, by incineration, or by other means. A violation of Federal law if by use according to label instructions. Contact your State Pesticide Control Agency or the Hazardous Waste representative at your EPA Regional Office for disposal instructions. CONTAINER DISPOSAL: Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, or by other means as directed by local authorities.