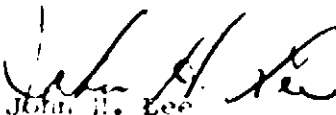


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20276-10

PM-31

<p align="center">US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p> <p>NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<p>EPA REGISTRATION NO. 20276-10</p> <p>DATE OF ISSUANCE DEC 2 1988</p> <p>TERM OF ISSUANCE</p> <p>NAME OF PESTICIDE PRODUCT MICROBIOCID 400</p>
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p>Engineered Chemicals, Inc. 115 East Hartford Street Tampa, FL 33613</p>	
<p>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.</p>	
<p>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.</p>	
<p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p>	
<p>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.</p>	
<p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p>	
<p>1. Submit 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.</p>	
<p>2. Add the phrase "EPA Registration No. 20276-10" to your label before you release the product for shipment.</p>	
<p>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.</p>	
<p>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.</p>	
<p>A stamped copy of the label is enclosed for your records.</p>	
<p align="center">  John H. Lee Product Manager (31) Antimicrobial Program Branch Registration Division (TS-767C) </p>	
<p>Enclosures</p>	
<p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p>	
<p>SIGNATURE OF APPROVING OFFICIAL</p>	<p>DATE</p>

Microbiocide 400

INDUSTRIAL MICROBICIDE

ACTIVE INGREDIENTS

Methylene bis(thiocyanate)

2-Thiocyanomethylthiothiazole

INERT INGREDIENTS

25%

25%

50%

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, 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 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 upright 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: Pesticide 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 DISPOSAL: Triple rinse (or 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 USE

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

COOLING TOWERS: Microbiocide 400

Use against soft or surface rot and internal or dry rot. It is effective against all types of rot. Microbiocide 400

lures. The amount applied should provide 2.4 to 3.2 lb M per 1000 ft² of wood surface. Soft or surface rot can also be controlled by applying Microbiocide 400 to the recirculating water. The dosage should provide 5.0 lb of Microbiocide 400 per 1000 gal of water and the filter should be stopped for 4 to 6 hr after repeated every four months.

COOLING WATER: Microbiocide 400

and fungi in industrial recirculating cooling water system should be cleaned thoroughly to remove old algal growth, or system should then be cleaned, flushed, refilled with water, and Microbiocide 400 per 1000 gal of 0.8 to 4.8 lb or per 1000 gal should be made every 1 to 5 years, depending on severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal deterioration of wells, Microbiocide 400

concentrations of 0.2 to 1.0% based on the total wet weight of drilling fluid.

PETROLEUM SECONDARY RECOVERY: Microbiocide 400

control sulfate-reducing bacteria, slime-forming bacteria, micellar floods, water disposal systems, and other oil field problems. Microbiocide 400 per 1000 gal of water should be made continuously or intermittently by means of a metering pump or injection pumps and injection well headers. Continuous treatment, at 15.6 to 52.0 lb or Microbiocide 400 per 1000 gal of water, until desired degree of control is achieved.

CRUDE AND REFINED OILS: Microbiocide 400

control. Intermittent or Stop Method: When system is not in use, add 15.6 to 52.0 lb or Microbiocide 400 per 1000 gal of oil and 1 to 4 times per week, or as needed to maintain control. Microbiocide 400 should be added to the oil as it is being pumped into storage tank at the rate of 2.4 to 24.0 lb or Microbiocide 400 per 1000 gal of oil. Addition should be made batchwise where mixing occurs in transfer pump.

Manufactured by

Engineered Chemical

6115 East Hartford

Tampa, FL 33619

EPA REG. NO. _____ EPA

NET CONTENTS _____