

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 56832-3	DATE OF ISSUANCE AUG 17 1987
	TERM OF ISSUANCE	NAME OF PESTICIDE PRODUCT UIC 225

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

United Lubricants Corporation
 1706 Farr Drive
 P.O. Box 238
 Dayton, OH 45404-0238

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.

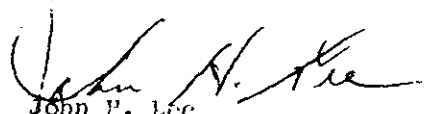
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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. 56832-3" 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 P. Lee
 Product Manager (21)
 Disinfectants Branch
 Registration Division (75-767)

Enclosure

ATTACHMENT IS APPLICABLE

NOT AVAILABLE COPY

SIGNATURE OF APPROVING OFFICIAL	DATE
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ULC 225

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 17 1987

INDUSTRIAL MICROBICIDE

ACTIVE INGREDIENT

2-(Thiocyanomethylthio)benzothiazole

INERT INGREDIENTS

This product weighs 8.19 pounds per gallon

Under the Federal Insecticide, Fungicide, and Rodenticide Act, this product is registered under EPA Reg. No. 56832-3 10% 50%

**KEEP OUT OF REACH OF CHILDREN
DANGER**

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye damage. Causes skin damage. This product may cause allergic skin reactions. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed.

FIRST AID: *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 use in offshore or estuarine drilling operations. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with a NPDES Permit. For guidance, contact the regional office of the Environmental Protection Agency.

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

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 overpack 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, or by other procedures approved by state and local authorities.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER NOT RECOMMENDED WITH ITS LABELING. Technical assistance in applying ULC 225 for microorganism control as described in the following is available upon request. Problem is provided.

COOLING TOWERS: ULC 225 is used to control algae, bacteria, and fungi in wood against soft or surface rot and internal or dry rot. It is applied by spraying surfaces containing 1.5 to 2.1% ULC 225.

The amount applied should provide 1.8 to 2.4 lb ULC 225 per 1000 ft² of wood surface. Soft or surface rot can also be inhibited by ULC 225 to the recirculating cooling water.

The dosage should provide 3.75 lb of ULC 225 per 1000 gal of water and the bleedoff should be stopped for 4 to 6 hr after treatment. Repeat every four months.

COOLING WATER: ULC 225 is used to control algae, bacteria, and fungi in industrial recirculating cooling water systems. Before treatment, the system should be cleaned thoroughly to remove old algal growth, microbiological growth, and debris. The system should then be drained, flushed, refilled with water, and treated with ULC 225 per 1000 gal water in the form of 0.6 to 3.6 fl oz per 1000 gal should be made every 1 to 5 days, depending on the severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of the drilling fluid, ULC 225 is incorporated in the drilling fluid at concentrations of 0.15 to 0.75% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: ULC 225 is used to control sulfate-reducing bacteria, slime-forming bacteria and fungi in micellar floods, water-disposal systems, and other oil-field water systems.

ULC 225 per 1000 gal of water should be added continuously or intermittently by means of a metering pump at the injection pumps and injection well headers. Continuous Feed Method: If the system is fouled, add 1.8 to 11.1 fl oz ULC 225 per 1000 gal of water.

Continue until desired degree of control is achieved. Then treat continuously with ULC 225 per 1000 gal of water containing 0.15 to 0.75% ULC 225.

Intermittent or Slug Method: When system is noticeably fouled, add 1.8 to 11.1 fl oz ULC 225 per 1000 gal of water 4 times per week, or as needed to maintain control.

CUTTING FLUIDS: ULC 225 is used to control bacterial and fungal degradation of water-based and water-soluble or emulsifiable cutting fluids used in metalworking operations. It should be added to the cutting fluid at a rate of ULC 225 (weight/weight) per million.

ULC 225 can be added after dilution of the cutting fluid. To prevent fungal growth on the inside walls of the diluted metalworking fluid, concentrations of ULC 225 are recommended that be added to the cutting fluid prepared to provide a concentration of 1500 to 3750 parts per million.

REFINED OILS: ULC 225 is an oil soluble fungicide that controls bacteria and fungi that cause the degradation of refined fuel oils during storage. ULC 225 per 1000 gal of oil. Add ULC 225 where mixing occurs or continuously to the suction side of the transfer pump.

Manufactured by:
UNITED LUBRICANTS CORPORATION

1708 FARR DRIVE, P.O. BOX 23
DAYTON, OH 45404-0238

EPA REG. NO. EPA EST. NO.

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