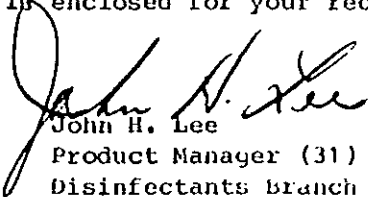


32852-10, PM-31, 1/2

<p>US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460</p>	<p>EPA REGISTRATION NO. 32852-10</p>	<p>DATE OF ISSUANCE AUG 18 1987</p>
<p>NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION <i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)</i></p>	<p>TERM OF ISSUANCE</p>	
<p>NAME OF PESTICIDE PRODUCT SANITROL</p>		
<p>NAME AND ADDRESS OF REGISTRANT (Include ZIP code)</p> <p>Liberty Chemical Products Company 400 Jericho Turnpike Jericho, NY 11753</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> <ol style="list-style-type: none"> 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. 32852-10" 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. <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 style="text-align: center;">  John H. Lee Product Manager (31) Disinfectants Branch Registration Division (TS-767C) </p> <p>Enclosures</p> <p><input type="checkbox"/> ATTACHMENT IS APPLICABLE</p> <p>SIGNATURE OF APPROVING OFFICIAL _____ DATE _____</p>		

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SANITROL

ACCEPTED
with COMMENTS
in EPA Letter Dated:

AUG 18 1987

INDUSTRIAL MICROBICIDE

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 32852-10

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate)

2-(Thiocyanomethylthio)benzothiazole

INERT INGREDIENTS

This product weighs 7.99 pounds per gallon.

2.5%
2.5%

95.0%

**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 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, 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: SANITROL
wood against soft or surface rot and internal or dry rot. It is applied to the wood surface containing 2.0 to 2.8% SANITROL on all exposed faces. The amount applied should provide 2.4 to 3.2 lb SANITROL per 1000 ft² of wood surface. Soft or surface rot can also be controlled by applying SANITROL to the recirculating water. The dosage should provide 5.0 lb of SANITROL per 1000 gal of water and the bleedoff should be stopped for 4 to 6 hr after application. Repeat every four months.

COOLING WATER: SANITROL
and fungi in industrial recirculating cooling water systems should be cleaned thoroughly to remove old algal growth, and the system should then be drained, flushed, refilled with water, and treated with SANITROL per 1000 gal of water. A dosage of 0.8 to 4.8 fl oz per 1000 gal should be made every 1 to 5 days to control the severity of microbiological fouling.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of drilling fluids, SANITROL concentrations of 0.2 to 1.0% based on the total wet weight of the fluid should be used. **PETROLEUM SECONDARY RECOVERY:** SANITROL control sulfate-reducing bacteria, slime-forming bacteria, micellar floods, water-disposal systems, and other oil-field water treatment systems. SANITROL per 1000 gal of water should be made continuously or intermittently by means of a metering pump after injection pumps and injection well headers. Continuous application of SANITROL to fouled systems will maintain a desired degree of control is achieved.

CRUDE AND REFINED OILS: SANITROL per 1000 gal of water should be used for control. Intermittent or Slug Method: When system is not fouled, add 15.6 to 52.0 fl oz SANITROL per 1000 gal of water and 1 to 4 times per week, or as needed to maintain control. SANITROL is a biocide for the control of bacteria and fungi that cause the corrosion of steel during storage. It should be added to the oil as it is being transferred to storage tank at the rate of 2.4 to 24.0 fl oz SANITROL per 1000 gal of oil. Addition should be made batchwise where mixing occurs at the transfer pump.

Manufactured by
LIBERTY CHEMICAL PRODUCTS
400 JERICHO TPK.
JERICHO, NY 11753

EPA REG. NO. _____ EPA REG. NO. _____

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