

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO. 53431-10
DATE OF ISSUANCE SEP 05 1986

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

NAME OF PESTICIDE PRODUCT
1551

NAME AND ADDRESS OF REGISTRANT (Include ZIP code).

CHEMICAL, Inc.
Box 111135
Arlington, TX 76007

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.

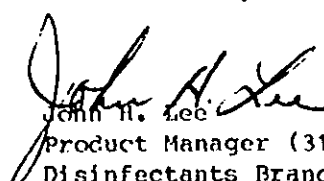
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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. 53431-10" 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(c). 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 (TS-767C)

Enclosures

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

ACCEPTED
WITH COMMENTS
in EPA Letter Dated

SEP 05 1986

1551

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

53431-10

ACTIVE INGREDIENTS:

Methylene bis(thiocyanate) 10%
2-(Thiocyanomethylthio)benzothiazole 10%

INERT INGREDIENTS 80%

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 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:

CHEMICAL, INC.

BOX 13135

ARLINGTON, TX 76007

EPA REG. NO.

EPA Est. No.

DIRECTIONS FOR

It is a violation of Federal law to use this product in

COOLING TOWERS: 1551
wood against soft or surface rot and internal or dry rot. Application containing 0.5 to 0.7% by weight 1551 wood surfaces. The amount applied should provide 0.8 per 1000 ft.² of wood surface. Soft or surface rot can 1551 to the rec-

cold well. The dosage should provide 1.25 lb. of 1551 1000 gal. of water, and the bleedoff should be stopped. Treatment should be repeated every four months.

COOLING WATER: 1551
and fungi in industrial recirculating cooling water systems should be cleaned thoroughly to remove old algal growth. System should then be drained, flushed, refilled with water. 3.7 fl. oz of 1551

quent additions of 0.2 to 1.2 fl. oz. per 1000 gal. should amount of bleedoff and severity of microbiological fouling. **DRILLING FLUIDS:** To inhibit bacterial and fungal degradation of wells, 1551

centrations of 0.05 to 0.25% based on the total wet weight. **PETROLEUM SECONDARY RECOVERY:** 1551 control sulfate-reducing bacteria, slime-forming bacteria, micellar floods, water-disposal systems, and other oil-13.0 fl. oz. of 1551

should be made continuously or intermittently by means of knockouts, before or after injection pumps and injectors. When system is noticeably fouled, add 3.9 to 13.0 fl. oz. per 1000 gal. of water continuously until desired degree of 13.0 fl. oz. 1551

needed to maintain control. Intermittent or Slug Method to maintain control, add 3.9 to 13.0 fl. oz. 1551 of water for 4 to 8 hr. per day and 1 to 4 times per week.

CRUDE AND REFINED OILS: 1551
vative for the control of bacteria and fungi that cause trouble during storage. It should be added to the oil as it is being stored in the storage tank at the rate of 0.8 to 8.0 fl. oz. 1000 gal. of oil. Addition should be made batchwise with attention side of the transfer pump.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or use. **STORAGE:** Do not expose to extreme temperatures. Containers should be opened in well-ventilated areas. Leaking or damaged drums for disposal. Spills should be absorbed in sawdust. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely toxic. Pesticide, spray mixture, or rinsate is a violation of Federal law by use according to label instructions, contact your State or the Hazardous Waste representative at your EPA Regional Office. **CONTAINER DISPOSAL:** Triple rinse (or equivalent)