

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 53431-7	DATE OF ISSUANCE SEP 05 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT 1548	

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ChemCal, 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 53431-7" 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 sec. 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
 John H. Lee
 Product Manager (31)
 Disinfectants Branch
 Registration Division (TS-767C)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL _____ DATE _____

ACCEPTED
with COMMENTS
in EPA Letter Dated:

1548

SEP 05 1985

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

53431-7 10.02
..... 90.02

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate

INERT INGREDIENTS

This product contains 0.87 lb. of active ingredient per gallon and weighs 8.68 lb. per gallon.

**KEEP OUT OF REACH OF CHILDREN
DANGER**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER: Corrosive. Causes eye and skin damage. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT: In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is 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. Call a physician. Never induce vomiting or give anything by mouth to an unconscious person.

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.

Manufactured by:

ChemCal, Inc.
Box 111135
Arlington, TX 76007

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 not consistent with its labeling.

1548 is used in industrial air cooling tower systems and industrial air-washing systems. Prior to the use of 1548 in recirculating cooling tower systems, systems should be cleaned of microbial slime, and other deposits. Then make an initial dosage of 17.9 fl. oz. of 1548 per 100 to 150 ppm of 1548 of water in the system. Repeat initial dosage until control is addition of 6.0 to 17.9 fl. oz. of 1548 gal. of water (50 to 150 ppm 1548 days or as needed. The frequency of addition depends bleedoff and the severity of the microbiological problem. Stop the sump of recirculating cooling tower systems.

1548 is used in industrial maintain effective mist-eliminating components. Prior to cleaned to remove bacterial slime and other deposits. An initial dosage of 35.9 fl. oz. of 1548 per 21.0 to 35.9 fl. oz. of 1548

water should be employed every 1 to 5 days, or as needed depends upon the relative amount of bleedoff and severity additions may be made to the sump or the water collection

1548 is used to control bacteria, including sulfate-reducing organisms, in waterflooding operations. In systems fouled with microbial 1548 should be added as a slug dose of 40 to 80 ppm (5.0 to 10.0 fl. oz. of per 1000 gal. of water treated). This should be followed

1548 employing a chemical concentration of 40 ppm, based on total weight of solutions and continuous addition of 1548

heater-treater dump, gathering lines, or receiving tanks. Add upstream to the filter.

1548 is also used to inhibit bacteria in water-based drilling muds, completion fluids, based drilling fluids containing starch, gums, sugars, or other purposes 1548 is added at gal. per 100 barrels of fluid (0.09 to 0.43% by volume)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Do not expose to extreme temperatures. Do not stack more than 10 drums should be placed in overpack drums for disposal. Spills should be cleaned up in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper mixture, or incineration is a violation of Federal Law. If these wastes cannot be disposed of as directed, contact your State Pesticide or Environmental Control Agency, your EPA Regional Office for guidance.

CONTAINER DISPOSAL:
 PLASTIC: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or by other procedures approved by state and local authorities.
 METAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or by other procedures approved by state and local authorities.