PM31 53431-8

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

NOTICE OF PESTICIDE: ☐ REGISTRATION ☐ REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

EPA REGISTRATION: 53431-8

DATE OF ISSUANCE: NOV 07 1985

TERM OF ISSUANCE:

NAME OF PESTICIDE PRODUCT: 1549

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ChemCal, Inc.
P.O. 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 numbe

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. 53431-8" 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.

Kate Douglas for
John H. Lee
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

☐ ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

EPA Form 8570-6 (Rev. 5-76) PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

91331:Lee:CBI-C:KENCO:10/28/85:11/6/85:Kim:PS

1549

ACCEPTED
with COMMENTS
in EPA Letter Dated:

NOV 07 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 53471-8

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate 25.0%

INERT INGREDIENTS 75.0%

This product contains 2.3 lb. of active ingredient per gallon and weighs 9.25 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

It is a violation of Federal law to use t
consistent with its labeling.

1549 is used in indus
cooling tower systems and industrial air-washing syst
Prior to the use of 1549
recirculating cooling tower systems, systems should
microbiological slime, and other deposits. Then make
6.8 fl. oz. of 1549
40 to 60 ppm of 1549
of water in the system. Repeat initial dosage until con
addition of 2.3 to 6.8 fl. oz. of 15
gal. of water (20 to 60 ppm 1549
days or as needed. The frequency of addition de
bleedoff and the severity of the microbiological probl
the sump of recirculating cooling tower systems.

1549 is used in in
maintain effective mist-eliminating components. P
cleaned to remove bacterial slime and other deposits
13.6 fl. oz. of 1549
mended. Repeat initial dosage until control is evi
7.9 to 13.6 fl. oz. of 1549
water should be employed every 1 to 5 days, or as
depends upon the relative amount of bleedoff and s
additions may be made to the sump or the water co

1549 is used to c
bacteria, including sulfate-reducing organisms,
waterflooding operations. In systems fouled with mi
1549 should be added as a slug
16 to 32 ppm (1.9 to 3.8 fl
per 1000 gal. of water treated). This should be fo
1549 employing a ch
concentration of 16 ppm, based on total wei
tions and continuous addition of 1549
heater-treater dump, gathering lines, or receiving ta
upstream to the filter.

1549 is also used
bacteria in water-based drilling muds, completion f
based drilling fluids containing starch, gums, sugars
purposes 1549 is add
gal. per 100 barrels of fluid (0.03 to 0.16%

STORAGE AND D

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not expose to extreme temperatures. Do not stac
drums should be placed in overpack drums for disposal. Spills sho
of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardo
mixture, or rinsate is a violation of Federal Law. If these wastes c
structions, contact your State Pesticide or Environmental Control
your EPA Regional Office for guidance.

CONTAINER DISPOSAL:

☐ PLASTIC: Triple rinse (or equivalent). Then offer for recycling
sanitary landfill, by incineration, or, if allowed by state and lo
smoke.

☐ METAL: Triple rinse (or equivalent). Then offer for recycling