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U.S. ENVIRONMENTAL PROTECTION AGENCY  
OFFICE OF PESTICIDES PROGRAMS  
REGISTRATION DIVISION (WH-567)  
WASHINGTON, D.C. 20460

EPA REGISTRATION NO.

DATE OF ISSUANCE

46109-5

JUL 26 1985

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

SC 6590

NOTICE OF PESTICIDE:  REGISTRATION  
 REREGISTRATION

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

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

South Coast Chemical, Inc.  
2310 W. Cape Cod Way  
Santa Ana, CA 92703

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 endorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, in 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. 46109-5" 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.

Henry M. Jacoby  
Product Manager (21)  
Fungicide-Herbicide Branch  
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

7/26/85

2062

ACCEPTED  
with COMMENTS  
by EPA Letter Dated:

# SC 6590

JUL 26 1985

Under the Federal Insecticide,  
Fungicide, and Plant Nematocide Act  
as amended and the pesticide  
registration system, Reg. No.

46109-5

### ACTIVE INGREDIENTS:

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

INERT INGREDIENTS ..... 80%

This product weighs 8.75 pounds per gallon.

## 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:  
South Coast Chemical, Inc.  
2310 W. Cape Cod Way  
Santa Ana, CA 92703

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 inconsistent with these directions.

**COOLING TOWERS:** SC 6590 is used to protect cooling towers from internal or dry rot. It is applied by spraying or painting a dispersion of SC 6590 in water onto the clean wood surfaces. The amount of SC 6590 per 1000 ft.<sup>2</sup> of wood surface. Soft or surface rot can be removed by adding doses of SC 6590 to the recirculating cooling water at the tower. To provide 1.25 lb. of SC 6590 per 1000 gal. of water, and the bleedoff after treatment. The shock treatment should be repeated every 1 to 5 days, depending on amount of bleedoff and severity of rot.

**COOLING WATER:** SC 6590 is used to control algae, bacteria, and fungi in cooling water systems. Before treatment is begun, the system should be flushed, refilled with water, and treated with an initial dose of 1.25 lb. of SC 6590 per 1000 gal. water in the system. Subsequent additions of 0.2 to 1.2 lb. of SC 6590 per 1000 gal. water should be made continuously or intermittently until desired degree of control is achieved. Then treat continuously until desired degree of control is achieved. Then treat continuously until desired degree of control is achieved. Then treat continuously until desired degree of control is achieved.

**PETROLEUM SECONDARY RECOVERY:** SC 6590 is used to control bacteria and fungi in oil-field water, polymer, or micellar solution, or other oil-field water systems at dosage rates of 1.2 to 4.0 fl. oz. per 1000 gal. of water continuously, or as needed to maintain control. When system is noticeably fouled, or to maintain control, add 1.2 to 4.0 fl. oz. of water for 4 to 8 hr. per day and 1 to 4 times per week, or as needed. **CRUDE AND REFINED OILS:** SC 6590 is an oil-soluble preservative that cause the degradation of crude oil and refined fuel oil. Add 1.2 to 4.0 fl. oz. SC 6590 per 1000 gal. of oil. Addition should be made continuously to the suction side of the transfer pump.

BEST AVAILABLE

### STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. **STORAGE:** Do not expose to extreme temperatures. Do not store in areas where it should be opened in well ventilated areas. Leaking or damaged drums should be disposed of in accordance with the following instructions. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Do not allow pesticide, spray mixture, or rinsate is a violation of Federal Law. Do not use according to label instructions, contact your State Pesticide Control Agency or the Hazardous Waste representative at your EPA Regional Office. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then puncture and dispose of in a sanitary landfill, by incineration, or other approved method, by burning. If burned, stay out of smoke.