

53291-2, PAI-31, 1/2

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION 53291-2	DATE OF ISSUANCE <b>MAR 30 1987</b>
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT ESCO-PT	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ESCO Process  
 Suite 220 Dublin Hall  
 1777 Walton Road  
 Blue Bell, PA 19422

**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.

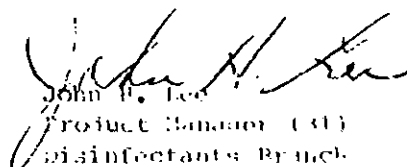
A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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. 53291-2" 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.

Failure to comply with the above conditions may result in the suspension or cancellation of the registration of the product under the Act. You should refer to the product label for a further description of these conditions.

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

Enclosures

ATTACHMENT IS APPLICABLE

**BEST AVAILABLE COPY**

SIGNATURE OF APPROVING OFFICIAL	DATE
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ESCO-CT

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

MAR 30 1987

BEST AVAILABLE COPY

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
53291-21

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:

ESCO PROCESS

SUITE 220 DUBLIN HALL, 1777 WALTON RD

BLUE BELT, PA 19422

EPA REG. NO. \_\_\_\_\_ EPA Est. No. \_\_\_\_\_

NET CONTENTS \_\_\_\_\_

DIRECTIONS FOR

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

COOLING TOWERS: ESCO-CT

wood against soft or surface rot and internal or dry rot. It is a violation of Federal law to use this product in a solution containing 0.5 to 0.7% by weight ESCO-CT

wood surfaces. The amount applied should provide 0.6 to 0.8 lb. of ESCO-CT per 1000 ft.<sup>2</sup> of wood surface. Soft or surface rot can also be controlled by the application of ESCO-CT to the recirculating

cold well. The dosage should provide 1.25 lb. of ESCO-CT per 1000 gal. of water, and the bleedoff should be stopped for 24 hours. The treatment should be repeated every four months.

COOLING WATER: ESCO-CT

and fungi in industrial recirculating cooling water systems. The system should be cleaned thoroughly to remove old algal growth, and then should be drained, flushed, refilled with water, and treated with 3.7 fl. oz. of ESCO-CT

per 1000 gal. of water. Frequent additions of 0.2 to 1.2 fl. oz. per 1000 gal. should be made to maintain control. Intermittent or Slug Method: To maintain control, add 3.9 to 13.0 fl. oz. of ESCO-CT per 1000 gal. of water continuously until desired degree of control is achieved.

DRILLING FLUIDS: To inhibit bacterial and fungal degradation of wells, ESCO-CT should be added to the drilling fluid at concentrations of 0.05 to 0.25% based on the total wet weight of the fluid.

PETROLEUM SECONDARY RECOVERY: ESCO-CT should be added to the water used for control sulfate-reducing bacteria, slime-forming bacteria, and other oil-field problems. Add 13.0 fl. oz. of ESCO-CT per 1000 gal. of water.

CRUDE AND REFINED OILS: ESCO-CT should be added to the water used for the control of bacteria and fungi that cause the degradation of storage tanks. It should be added to the oil as it is being pumped into the storage tank at the rate of 0.8 to 6.0 fl. oz. of ESCO-CT per 1000 gal. of oil. Addition should be made batchwise when the transfer pump is on the suction side of the transfer pump.

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Do not expose to extreme temperatures. Do not store in unventilated areas. Leaking or damaged drums should be opened in well-ventilated areas. Leaking or damaged drums should be opened in well-ventilated areas. Leaking or damaged drums should be opened in well-ventilated areas.

PESTICIDE DISPOSAL: Pesticide wastes are acutely toxic. Do not discharge into waterways. Pesticide wastes are acutely toxic. Do not discharge into waterways. Pesticide wastes are acutely toxic. Do not discharge into waterways.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then recycle or puncture and dispose of in a sanitary landfill, by incineration, or by other approved methods. If burned, stay out of smoke.