



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

5383-11

DEC 14 2000

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Troysan 174

Name and Address of Registrant (include ZIP Code):

Troy Corporation  
One Avenue L  
Newark, N. J. 07105

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 the 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.

Based on your response to the Reregistration Eligibility Document for Ethanolamine RED, EPA has reregistered the above named product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

I. Make the following label changes:

- a. Revise the EPA Registration No. to read "EPA Reg. No. 5383-11"

Signature of Approving Official

Marshall Swindell, PM 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Date:

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2. 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.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely,



Marshall Swindell  
Product Manager 33  
Regulatory Management Branch 1  
Antimicrobial Division (7510C)

Enclosure

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS  
DANGER**

Corrosive. Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses when handling. Harmful if swallowed, inhaled or absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):**

Mixers, loaders and others exposed to this product must wear:

- long-sleeved shirt and long pants
- socks and shoes
- chemical-resistant gloves (such as rubber or waterproof gloves)

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor.

**IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

**TROYSAN® 174**

EPA REG. NO. 5383-11  
EPA ESTAB. NO. 5383-NJ-1

ACTIVE INGREDIENTS:  
2-[(HYDROXYMETHYL) AMINO] ETHANOL..... 98.9%  
INERT INGREDIENTS:..... 1.1%  
TOTAL..... 100.0%

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

**SOLD FOR INDUSTRIAL USE**

See Side Panel For Additional Precautionary Statements

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

DEC 14 2000

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

5383-11



**TROY CHEMICAL CORPORATION  
ONE AVENUE L  
NEWARK, N.J. 07105**

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**PHYSICAL OR CHEMICAL HAZARDS**

Do not use, pour, spill or store near heat or open flame. Troysan 174 is strongly alkaline.

**DIRECTIONS FOR USE**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

**APPLICATION:** Troysan 174 is sold for industrial use only. Troysan 174 is a broad spectrum, non-metallic organic biocide designed for use in products subject to bacterial deterioration. Examples of such products are: latex paints, resin emulsions, adhesives, pigment dispersions, joint cements, cutting oils, and drilling additives.

Troysan 174 is used in all products where water is a primary component. Normal use levels range from 0.1% - 0.3% based on the total weight of the formulation. Troysan 174 should be added to the latter phase of the manufacturing process. It should not be exposed to temperatures exceeding 125°F (52°C) for prolonged periods of time. Further, Troysan 174 is not suitable for use in systems with a pH below 7. Troysan 174 may also be used to control microbial growth at the air-water interface of paint manufacturing latex storage tanks. A 1.0% aqueous solution Troysan 174 should be sprayed over the surface.

**NOTE:** All amino based products may cause discoloration. Customers are encouraged to check for color stability in their systems.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Do not store near heat or ignition sources. Do not store at freezing temperatures for prolonged periods. This product is corrosive to metal. Do not store in unlined metal containers.

**PESTICIDE DISPOSAL:** Do not contaminate water, food or feed by storage and disposal. Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency, or the hazardous waste representative at the nearest EPA Regional office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) then offer for recycling or reconditioning. Dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

**NET WEIGHT** \_\_\_\_\_

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