



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

EPA Reg. Number:

1965-55

Date of Issuance:

DEC 14 2000

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance: Conditional

Name of Pesticide Product:

Vancide* TH

Name and Address of Registrant (include ZIP Code):

R.T. Vanderbilt Company, Inc.
39 Winfield Street
Norwalk, CT 06855

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 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.

Based on your response to the Reregistration Eligibility Document for Hexahydro-1,3,5-triethyl-s-triazine 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.

1. Make the following label changes:

a. Revise the EPA Registration No. to read "EPA Reg. No. 1965-55"

Signature of Approving Official:

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

Date:

DEC 14 2000

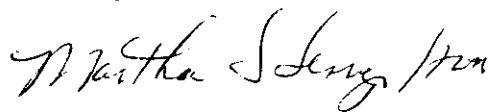
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2. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

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ACCEPTED
with COMMENTS
in EPA Letter Dated:

DEC 14 2000

NET WEIGHT 375 LBS., 55 GALLONS

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this pesticide is registered under EPA Reg. No. 1965-55

Vancide* TH

INDUSTRIAL PRESERVATIVE

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS
AND DOMESTIC ANIMALS**

DANGER, Corrosive. Causes irreversible eye damage and skin burns. Material left on skin causes burns. Do not get in eyes, on skin or on clothing. Wear goggles or a face shield, rubber gloves and protective clothing when handling. Remove contaminated clothing and wash before reuse. May be fatal if swallowed, inhaled or absorbed through skin. Do not breathe vapors or mist. Use with adequate ventilation or approved respirator for organic vapors. Contact with this product may induce sensitization.

When handling VANCIDE TH, mixers, loaders, applicators and other handlers must wear: Long sleeve shirt and long pants, shoes plus socks, protective eyewear, a chemical-resistant apron and a cartridge respirator rated for "formaldehyde" as recommended by the National Institute of Safety and Health (NIOSH). Follow PPE manufacturer's instructions for cleaning and maintenance. If no such instructions are available for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Wash the outside of gloves immediately after handling VANCIDE TH and before removing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. If VANCIDE TH gets inside clothing, remove clothing, wash thoroughly and put on clean clothing. Launder all contaminated clothing separately from other laundry.

ENVIRONMENTAL HAZARDS

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

PHYSICAL and CHEMICAL HAZARDS

This product may release formaldehyde as an "off-gas". See Material Safety Data Sheet for handling information.

California Proposition 65: NOTICE: This product contains a chemical known to the State of California to cause cancer.

Active Ingredient:
Hexahydro-1,3,5-triethyl-s-triazine, CAS No. 7770-27-3 96.3%
Inert Ingredients:
Liquid 3.7%
100%

FIRST AID

If in eyes: Hold eyes 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 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 use of gastric lavage.

STORAGE AND DISPOSAL - Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Store in a cool, dry place.

PESTICIDE 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, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

DIRECTIONS FOR USE

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

For use in manufacturing: This product may only be formulated into a microbicide/microbiostat for use as an additive for industrial adhesives, metalworking/cutting fluids, latex paints, aqueous slurries, synthetic rubber latex, marine fuels and industrial processing chemicals.

If VANCIDE TH is used in wet-end additives/industrial processing chemicals, metering pumps or other automatic dispensing equipment is required. Open pouring is prohibited.

If VANCIDE TH is used in paint, synthetic latex systems, industrial adhesives, or fuels/oil storage tank bottom water, the vats to which VANCIDE TH is being added must be closed and equipped with mechanical vents to the outdoors.

This active ingredient has been cleared for use as an antimicrobial agent in the manufacture of paper and paperboard. (21CFR176.179).

Preservation of Latex Paint and Aqueous Slurries - To preserve water based alkaline paints and slurries in storage, add 0.5 to 1.5 pounds (0.05 to 0.15%) VANCIDE TH per 100 gallons of paint or slurry.

Application should be made at the beginning of the processing activity or immediately before packaging or allowing material to stand.

Preservation of Synthetic Rubber Latex - To preserve synthetic rubber latex from attack by bacteria and/or fungi, add 0.02 to 0.05% VANCIDE TH, by weight of the latex, as early as possible in the processing stage. This level should be maintained so long as latex is in the liquid state.

Preservation of Adhesives - To preserve starch adhesives from attack by bacteria and/or fungi, add 0.01% VANCIDE TH by weight of the adhesive composition. To preserve soya flour adhesives, add 0.05% VANCIDE TH by weight of the adhesive composition. VANCIDE TH should be added after and "cooking" stage in the process and before storage or packaging.

Preservation of Cutting Oils - To prevent cutting oils from developing undesirable odors and broken emulsions due to bacterial action, add 3% VANCIDE TH to cutting oil concentrate in order that a final dilution of 1 in 20 to 1 in 75 with water will contain 400 to 1500 parts per million (ppm) of the VANCIDE TH. Tankside addition of VANCIDE TH should take place only after calculating the amount necessary to maintain a level of no more than 1500 ppm in the total system.

See VANCIDE TH Technical Data Sheet for further information.

EPA REG. No. 1965-55 EPA EST. No. 1965-KY-1



R. T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 Winfield Street, Norwalk, CT 06855 • Emergency CHEMTREC: (800) 424-9300

NON-WARRANTY OF RESULTS. Our recommendations for use are based on tests believed reliable. Since the use is beyond our control, neither we nor the manufacturer can guarantee the results if such use is not in accordance with directions. We disclaim any responsibility for damages resulting from careless or improper handling or use.

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