

1965-72

3/12/1999

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080.



United States  
Environmental Protection Agency  
Washington, DC 20460

☐ Registration  
☐ Amendment  
☒ Other

OPP Identifier Number

257358

## Application for Pesticide - Section I

1. Company/Product Number 1965-79	2. EPA Product Manager M. Swindell/33 C. Gies	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product Name VANCIDE MZ-96	PM# 36 22	
5. Name and Address of Applicant (Include ZIP Code) R.T. Vanderbilt Company, Inc. 30 Winfield Street Norwalk, CT 06855 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

## Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b> MAR 12 1999
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.) Submission of proposed label changes. Notification of changes in direction for use to be more specific. In accordance with PR Notice 98-10. See attached cover label for further clarification and certification. Labels are marked with new language.

## Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
Certification must be submitted If "Yes" Unit Packaging wgt. No. per container If "Yes" Package wgt. No. per container					
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled		<input type="checkbox"/> Other _____			

## Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Frank B. Flynn		Title Manager-Biochemical Products	
		Telephone No. (Include Area Code) 203-853-1400	
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped) 
2. Signature 		3. Title Manager-Biochemical Products	
4. Typed Name Frank B. Flynn		5. Date 3/2/99	

MAR 12 1999

\* = indicates changes

\*MARCA REGISTRADA®

For Industrial Use Only

MADE IN U.S.A.

NET WEIGHT 100 LBS.

## STATEMENT OF PRACTICAL TREATMENT

If 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 immediately. If inhaled, remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

If on skin, immediately flush with plenty of water for at least 15 minutes. Get medical attention.

If in eyes, hold eyelids open and flush with a gentle stream of water for 15 minutes. Call a physician.

Note to physician: Probable mucosal damage may contraindicate gastric lavage.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. As with all new formula ingredients, the user should assure compatibility and stability. The following use levels are typical and should be evaluated to ensure adequate protection. Do not exceed the maximum level shown.

**Preservation of Adhesives** - Dry starch and synthetic latex adhesives are subject to bacterial degradation when water is added by the end user. To prevent this from occurring, add VANCIDE MZ-96 at 0.185 to 0.5% (by weight of the final composition) during the manufacture of the adhesive product. This product is cleared for use in adhesives used in food packaging (FDA 175.105).

**Preservative for Dried Films** - The dried films of water-based or water-reduced industrial materials are often subject to defacement by mold and mildew. Such materials include wall and ceiling textures, wallpaper paste, wallboard joint compounds, spackles, wood fillers, caulks and sealants. VANCIDE MZ-96 should be added at 0.185 to 0.5% (based on potential dry-film solids weight) during the initial phase of formula preparation to assure adequate wetting and disbursement.

## Vancide\* MZ-96

INDUSTRIAL PRESERVATIVE

## ACTIVE INGREDIENT:

Ziram (Zinc Dimethyldithiocarbamate), CAS No. 137-30-4

96.0%

## INERT INGREDIENTS:

4.0%

100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

POISON



## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Fatal if inhaled. Corrosive. Causes irreversible eye damage. Harmful if absorbed through skin. Do not breathe dust, do not get in eyes or on clothing. Harmful if swallowed. Avoid contact with skin. Wear respiratory protective device approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health, goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

## PHYSICAL AND CHEMICAL HAZARDS

Keep away from fire and sparks.

## ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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.

**Short-term Spoilage Protection** - VANCIDE MZ-96 can supply short-term protection from spoilage to water-reduced industrial materials including wallboard compounds. For successful control of spoilage, the use of good quality water and clean manufacturing conditions are required. In ready-mix products, add 0.4 - 0.5% VANCIDE MZ-96 to the water-based formula during manufacture, based on total weight. In dry-powder formulas, the amount of VANCIDE MZ-96 added during manufacture should be sufficient to attain 0.4 - 0.5% VANCIDE MZ-96 in the final mixture, once water is added at the use site.

**Mold Inhibitor for Latex Paint** - For exterior latex paints, use 1-3% of VANCIDE MZ-96 based on total weight (equal to about 10 to 30 lbs. per 100 gallons), added during the pigment-dispersion stage of manufacture.

Do not use in formulations containing metallic drier.

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

**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** - Completely empty liner or bag by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner or bag in a sanitary landfill or by incineration if allowed by State and local authorities.

**General** - Consult Federal, State or local disposal authorities for approved alternative procedures such as limited open burning. If burned stay out of smoke.

EPA REG. No. 1965-79 EPA EST. No. 1965-KY-1



R.T. Vanderbilt Company, Inc.

INDUSTRIAL MINERALS AND CHEMICALS

30 Winfield Street, P.O. Box 5150, Norwalk, CT 06856-5150

• FOR CHEMICAL EMERGENCY - Spill, Leak, Fire, Exposure or Accident, Call CHEMTREC® - Day or Night: 800-424-9300

• International Emergencies: 202-483-7616 (Call Collect) • Non-Emergencies: 800-262-8200

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