

PM 31 1965-87

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

FEB 28 1997

Frank B. Flynn
R.T. Vanderbilt Company, Inc.
30 Winfield Street
Norwalk, CT 06855

Subject: Vancide MZ-96 Dispersion
EPA Registration No. 1965-87
Notification Per PR-Notice 95-2

Dear Mr. Flynn:

This will acknowledge receipt of your notification, to clarify the intent to use product in latex paint for mold inhibition in the dry film and not for the purpose of providing in-can preservation, submitted under the provisions of FIFRA section 3 (c) 9. Based on a review of the submitted material, the following comments apply.

The application is acceptable and the notification has been made a part of the records for this file.

Sincerely,

Wanda Y. Mitchell
Notification Coordinator
Antimicrobial Program Branch
Registration Division (7505)

CONCURRENCES

SYMBOL	7505C							
SURNAME	Mitchell							
DATE	2/28/97							

203

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080. Approval expires 05-31-98.



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
244412

Application for Pesticide - Section I

1. Company/Product Number 1965-87	2. EPA Product Manager M. Johnson, Jr.	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) VANCIDE MZ-96 DISPERSION	PM# ! 31	
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: NOTIFICATION EPA Reg. No. _____ Product Name _____ FEB 28 1997	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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.) This NOTIFICATION is to show minor changes on the label for one use direction. This change clarifies intent to use product in latex paint for mold inhibition in the dry film and not for the purpose of providing in-can preservation. Notification as per PR 95-2. Certification on accompanying letter.

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	If "Yes" Unit Packaging wgt. No. per container		Metal Plastic Glass Paper Other (Specify) _____
* Certification must be submitted		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
2. Signature <i>Frank B. Flynn</i>		3. Title Manager-Biochemical Products
4. Typed Name Frank B. Flynn		5. Date 1/22/97
Certification FAX (203) 853-1452 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)

NET WEIGHT 500 LBS.

ACTIVE INGREDIENT:	
Ziram (Zinc Dimethyldithiocarbamate)	51.0%
INERT INGREDIENTS:	49.0%
	100.0%

Weight per gallon = 10.66 lbs./gallon.

Precautionary Statements, continued:

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

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. Get medical attention.

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.

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.

Vancide* MZ-96 Dispersion

PRESERVATIVE AND MILDEW-PROOFING AGENT

**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 get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful if swallowed. Wear a respiratory protective device jointly approved by the Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

DIRECTIONS FOR USE

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

Preservation of Adhesives - To preserve starch and synthetic latex adhesive formulations (water-based) against bacterial degradation, incorporate 0.370% to 1.0% VANCIDE MZ-96 Dispersion, by weight of total composition. This product is cleared for use in adhesives used in food packaging (FDA 175.105).

Mold Inhibitor for Latex Paint Films - To prevent the growth of mold on exterior coatings of latex paint, incorporate 2 to 6% of VANCIDE MZ-96 Dispersion, based on total weight (equal to about 20 to 60 lbs. per 100 gallons). Add during the pigment-dispersion stage of manufacture. Do not use in formulations containing metallic drier.

STORAGE - Avoid freezing. Store in a cool, dry place. After opening, reseal drum tightly to avoid evaporation of product liquid. 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 - 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.

EPA REG. No. 1965-87 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.

Copy of label with NEW Language

NOTIFICATION

FEB 28, 1997

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