

1965-11

08/11/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

AUG 11 2005

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

Subject: Vancide* 89
EPA Registration No. 1965-11
Notification Date: July 18, 2005
EPA Receipt Date: July 21, 2005

Dear Mr. Flynn,

This letter acknowledges receipt of the following notification submitted under FIFRA section 3(c)9 and PR Notice 98-10.

- Company Name Change of Active Ingredient Source
- New Establishment Number

General Comments

Based on the submitted materials, the notification is acceptable and apart of the records on file. The Confidential Statement of Formula dated July 18, 2005 is acceptable. It is in agreement with the label and in compliance with PR Notice 91-2.

Should you have any questions regarding this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,

Velma Noble
Product Manager (31)
Regulatory Management Branch I

CONCURRENTLY Microbials Division (7510C)

| | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |



Vancide* 89

INDUSTRIAL PRESERVATIVE

NET WEIGHT
55 LBS

KEEP OUT OF REACH OF CHILDREN

DANGER

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Corrosive - Causes irreversible eye damage. Harmful if swallowed or inhaled. May cause allergic skin reactions. Do not get in eyes, on skin or on clothing. Wear goggles or a face shield and rubber gloves when handling. Avoid contact with skin and clothing. Remove and separately launder clothing before reuse.

Personal Protective Equipment (PPE) - Some materials that are chemical-resistant to this product are neoprene, nitrile, NR Latex and most common polymeric materials. If you want more options, follow the instructions for category A or C on an EPA chemical-resistance category section chart. All mixers, loaders, applicators and other handlers must wear: long sleeved shirt and long pants • chemical resistant gloves • shoes plus socks • dust mist filtering respirator with MSHA/NIOSH approval number prefix TC-21C or a NIOSH approved respirator with any N², R, P, or HE filter. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

Engineering Controls - When handlers use closed systems designed by the manufacturer to enclose the pesticide to prevent it from contacting handlers or other people AND the system is functioning properly and is used and maintained in accordance with the manufacturer's written operating instructions, the handlers need not wear the dust/mist respirator. However, the respirator must be immediately available for use in an emergency.

User Safety Recommendations - Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This chemical is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate.

STATEMENT OF PRACTICAL TREATMENT

First Aid: Immediately start the procedures given below and CONTACT A POISON CENTER, A PHYSICIAN, OR THE NEAREST HOSPITAL.

Eye Contact: For eye contact, hold eyelids apart and flush with large amounts of running water for 15 minutes. Get medical attention.

Ingestion: If swallowed, immediately give several glasses of water and induce vomiting by placing a finger on the back of the victim's tongue. Give fluids until the vomitus is clear. If victim is unconscious or convulsing, do not induce vomiting or give anything by mouth.

Skin Contact: For skin contact, flush affected areas with plenty of water for several minutes. Remove and clean contaminated clothing and shoes. Seek medical attention if irritation occurs.

Inhalation: If inhaled, remove to fresh air. If not breathing, clear victims airway and start mouth-to-mouth artificial respiration. If victim is breathing, oxygen may be given from a demand-type or continuous-flow inhaler, preferably with a physician's advice. Get medical attention immediately.

Note to Physicians: - Emergency Information - call (800) 327-8833.

| Active Ingredients | By Wt. |
|--|--------|
| **Captan, CAS No. 133-06-2 | 88% |
| Related Derivatives | 2% |
| Inert Ingredients | 10% |
| **N-trichloromethylthio-4-cyclohexene-1,2-dicarboximide | |
| | 100% |

DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Vinyl-To protect vinyl compounds from mildew growth and stiffening caused by bacteria and fungi, add 0.5 to 1 part VANCIDE 89 based on 100 parts, by weight, of resin.

Paint-Protect paint from damage by mold by milling in 0.25 to 1.0% VANCIDE 89 based on the weight of the paint. For exterior paints containing linseed oil, use from 0.25% VANCIDE 89 (3 lbs/100 gallons) plus 2.5 pounds zinc oxide per gallon to 1% VANCIDE 89 (12 lbs/100 gallons) plus 1.5 pounds zinc oxide per gallon. For zinc-free exterior paints, such as alkylid blister-proof paints, use 0.75% to 1.0% VANCIDE 89 (9 to 12 lbs/100 gallons). For varnishes and alkylid-based maintenance paints used in breweries, hospitals and food processing plants containing little or no zinc, use 1% VANCIDE 89 (12 lbs/100 gallons). Not recommended for emulsion paints. VANCIDE 89 is a dry powder; disperse in the paint as a pigment. Impermeable gloves must be worn when applying oil-based paints for home or professional use. **This product may not be used in paints that may contact food surfaces (for non-food surfaces only).**

Application Restriction: This product cannot be added to paint or adhesive products unless the paint or adhesive product label contains the following statements: When using this product, wear long-sleeved shirt and long pants. When applying this product by sprayer, water-proof gloves and a NIOSH-approved dust mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C) or a NIOSH approved respirator with any N², R, P, or HE filter must also be used.

Lacquer-To protect lacquer used in coating electrical equipment from the growth of mildew, add 1% to 3% VANCIDE 89 based on the solids.

Rubber and Rubber Coated Articles-To prepare bacteriostatic latex for making cast or coated products, add 0.4% VANCIDE 89 based on the total dry weight of the latex compound.

Polyethylene-To protect polyethylene from the growth of fungi and bacteria, mill in 0.75% VANCIDE 89 by weight of the polyethylene.

E.P.A. REG NO. 1965-11 EPA EST. NO. 11678-IS-001

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

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Open dumping is prohibited.

STORAGE: Store in cool, dry place. Protect from excessive heat. Keep pesticide in original container. Do not store or transport near food and feed.

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 by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If box is contaminated and cannot be reused, dispose of in the same manner.

NOTIFICATION
Date Reviewed: 8/11/05
Reviewed By: J.M.P.



R.T. Vanderbilt Company, Inc.

30 W. Third Street, P.O. Box 5150, Newark, NJ 07102-5150

FOR THE GENERAL PUBLIC: Call toll free 1-800-327-8833. Day or Night 908-424-2200

For all other emergencies call 202-452-7676 (toll free) or 908-424-2200

NEW PRODUCT
480041

NOT A WARRANTY OR REPRESENTATION. We warrant that the product is as described on the label and that it is suitable for the use specified on the label. We do not warrant the product for any other use. The user assumes all liability for any damage or injury resulting from the use of this product. The user agrees to hold the manufacturer harmless for any damage or injury resulting from the use of this product.

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