

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

December 17, 2008

Toru Yasuda Technical Coordinator Tanabe U.S.A., Inc. 7930 Convoy Court San Diego, CA 92111

Subject:

Notification in Accordance with PR Notice 98-10

Copper 8-Quinolinolate

EPA Registration Number: 10829-8 Application: October 28, 2008 Receipt Date: November 13, 2008

Dear Mr. Yasuda:

This will acknowledge receipt of your notification, submitted under the provisions of PR Notice 98-10, FIFRA section 3 (c) 9.

Proposed Notification:

Minor Label revision

General Comment:

Based on a review of the material submitted, the following comments apply.

The notification application is acceptable.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6422 or email address at: heyward.adam@epa.gov, or Lisa McKelvin by telephone at (703) 308-77496 or email address at: mckelvin.lisa@epa.gov, during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Adam Heyward

Product Manager 34

Regulatory Management Branch II
Antimicrobials Division (7510P)

Please read instructions on reverse before co Approval expires Form Approx OMB No. 2070-0060. **OPP Identifier Number** Registration United States **Environmental Protection Agency Amendment** Washington, DC 20460 Other Application for Pesticide - Section I 1. Company/Product Number 2. EPA Product Manager 3. Proposed Classification TANABE U.S.A., INC. / 010829-00008 Adam Heyward Restricted 4. Company/Product (Name) PM# TANABE U.S.A., INC. / COPPER 8-QUINOLINOLATE 34 5. Name and Address of Applicant (Include ZIP Code) 6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling TANABE U.S.A., INC. EPA Reg. No. 010829-00008 7930 CONVOY COURT 1 DIEGO CA, 92111 **COPPER 8-QUINOLINOLATE** Check if this is a new address Product Name Section - II Amendment - Explain below. Final printed labels in repsonse to Agency letter dated Resubmission in response to Agency letter dated Oct16, 2008 "Me Too" Application. Other - Explain below. Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Correction to label based on comments 1. Corrected font size of "Precautionary Statements" and "Warning" to be same size 2. Added text "For Manufacturing Use Only" under label name Section - III 1. Material This Product Will Be Packaged In: Child-Resistant Packaging Unit Packaging Water Soluble Packaging 2. Type of Container Metal Yes Yes Yes Plastic No No Nο Glass Paper If "Yes" No. per rtification must Fiber Drum Other (Specify) Unit Packaging wgt. Package wgt be submitted 4. Size(s) Retail Container 3. Location of Net Contents Information 5. Location of Label Directions 6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Other Section - IV 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) Telephone No. (Include Area Code) Title Name Toru Yasuda .1-859:571-8410 est. 905 TECHNICAL COORDINATOR 6. Date, Application Certification Received I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. Lacknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment of , (Stamped) both under applicable law. 3 Title 2. Signature -TECHNICAL COORDINATOR 5. Date 4. Typed Name Toru Yasuda 10/28/2008



7930 Convoy Court San Diego, CA 92111 Phone: (858) 571-8410 Fax : (858) 571-3476

November 12, 2008

Mr. Adam Heyward Document Processing Desk 7502P (E-SUB) U.S. EPA - Office of Pesticide Programs 2777 South Crystal Drive Arlington, VA 22202

RE: Tanabe U. S. A., Inc. Copper 8-Quinolinolate Fungicide EPA Reg No. 010829-00008 Amendment to Label

Dear Mr. Heyward:

Tanabe U. S. A., Inc. received on October 24, 2008 the approved label amendment for our registered pesticide. We are submitting revision of the label for both suppliers based on your comments. We have attached five (5) copies of each supplier label.

If you have any questions, please contact me. I may be reached by phone at 858-571-8410, ext. 105 or by e-mail at tyasuda@tanabeusa.com.

Sincerely,

Toru "Tony" Yasuda Technical Coordinator

TY/cja

Attachments: EPA Form 2070-0060

Five (5) copies of draft labeling per supplier (10 total)

COPPER 8-QUINOL OLATE

FUNGICIDE

"For Manufacturing Use Only"

ACTIVE INGREDIENT COPPER 8-QUINOLINOLATE*: OTHER INGREDIENTS: TOTAL: *Metallic Copper Equivalent: 17.34%

Date Reviewed: 100% Reviewed By.

KEEP OUT OF REACH OF CHILDREN WARNING

First Aid IF SWALLOWED ·Call 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 the poison control center or doctor. Do not give anything by mouth to an unconscious IF INHALED Move person to fresh air. •If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible. Call a poison control center or doctor for further treatment advice. IF ON SKIN OR ·Take off contaminated clothing. •Rinse skin immediately with plenty of water for 15-20 CLOTHING minutes ·Call a poison control center or doctor for treatment advice. 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 eye. Call a poison control center or doctor for treatment

Note to Physician

Probable mucosal damage may contraindicate the use of gastric lavage.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

For information on this product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.

SEE OTHER PANEL FOR PRECAUTIONARY STATEMENTS

EPA Registration No. 010829-00008 EPA Establishment No. 074146-JPN-002

> TANABE U.S.A., INC. 7930 CONVOY COURT SAN DIEGO, CA 92111-1212 TEL. (858)-571-8410

Net Contents: 88 pounds (40 kilograms)

PRECA IONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS WARNING

NOTIFICATION MAY BE FATAL IF SWALLOWED, ABSORBED THROUGH SKIN, OR INHALED. SHOWER SKIN PRINCE PROJECT OF THE PR THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING. DRINKING, CHEWING GUM, OR USING TOBACCO. WEAR LONG-SLEEVED SHIRT AND LONG PANTS; CHEMICAL RESISTANT GLOVES; SHOES PLUS SOCKS; GOGGLES AND FACE SHIELD; AND CHEMICAL RESISTANT APRON. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE REUSE.

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. Apply this product only as specified on this label,

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. COPPER 8-QUINOLINOLATE is a technical grade active ingredient sold for

manufacturing use purposes. COPPER 8-QUINOLINOLATE is recommended for use in manufacturing COPPER 8-

- QUINOLINOLATE based formulations for the following applications:
 - Prevention of wood decay Preservation of textiles
 - Protection of adhesives and glues
 - Fungicidal paint
 - Preservation of paper products
 - Polymer plastic compounding material
 - For formulation into end-use products as an additive to control mold and mildew on cement and/or pulp/paper ingredients in such products

The end-use products should conform to formulations which are currently registered with the United States Environmental Protection Agency. It is the responsibility of the formulator to register their product.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage, or disposal. PESTICIDE STORAGE

Storage should be under lock and key and secure from access by unauthorized persons and children. Storage should be in a cool, dry area away from any heat. Keep container tightly sealed when not in use. Avoid storage near water supplies, food, and feed to avoid contamination. Store in original containers only. If the product has been spilled or is leaking, follow these steps while wearing protective clothing: 1) remove the source of the spill or leak; 2) collect and place the product to a sturdy container that can be tightly closed for disposal; 3) wash area with detergent and water to remove remaining product; 4) follow washing with clean water rinse; 5) do not allow runoff to enter sewer or contaminate water supplies; and 6) dispose of waste as indicated below.

PESTICIDE DISPOSAL

Wastes resulting from the use of this product, may, be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

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

TANABE U.S.A., INC. warrants that this product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. TANABE U.S.A., INC. MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, EITHER OF MERCHANTABILITY OR FITNESS, FOR A PARTICULAR USE. Handling, storage, and use of the product by Buyer or User are beyond the control of TANABE U.S.A., INC. and Seller. Risks such as ineffectiveness or other unintended consequences resulting from, but not limited to. failure to follow directions will be assumed by the Buyer or User. IN NO CASE WILL TANABE U.S.A., INC. OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL. SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE, OR USE OF THIS PRODUCT.