

PM 33

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

Washington, D.C. 20460

NOTICE OF PESTICIDE:

<u>x</u> Registration Reregistration EPA Reg. Number:

Date of Issuance:

68660-1

UUN 13 1997

Term of Issuance:

Conditional

Name of Pesticide Product:

Proxitane WW-12

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

SOLVAY INTEROX 3333 Richmond Avenue Houston, TX 77098

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

- Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
 - Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Registration No. " 68660-1".

Marshall suinde Marshall Swindell, Acting PM-33 Regulatory Management Branch 1 Antimicrobial Division (7510W)

Date:

JUN 1 3 1997

EPA Form 8570-6

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- b. Revise the statement "Use of this product for applications subject to regulation by FDA is permitted provided such use is in compliance with the Federal Food, Drug and Cosmetic Act" to read "This product is not cleared for use in paper products that comes in contact with food".
- 3. Submit two copies of the revised final printed label for the record.
- 4. The Confidential Statement of Formula dated February 7, 1997 is in compliance with PR Notice 91-2, it agrees with the proposed label and is acceptable.

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 703-305-6217.

Sincerely,

Marshall Swindell

Acting Product Manager 33

Regulatory Management Branch 1

Antimicrobial Division (7510W)

Enclosure

3/4

Proxitane® WW-12 Liquid Disinfectant

Active Ingredients:

Hydrogen Peroxide......18.5% Peroxyacetic Acid......12.0%

Inert Ingredients.....69.5%

FOR AGRICULTURE OR COMMERCIAL USE ONLY

STRONG OXIDIZING AGENT

KEEP OUT OF REACH OF CHILDREN



DANGER

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE: Causes severe eye damage and skin burns. Harmful or fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear chemical goggles, rubber gloves and protective clothing when handling this product. Wash thoroughly with soap and water after handling. Remove contaminated clothing and yash before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush immediately with cool water. Remove contact lenses. Continue flushing for 15 minutes, holding eyelids apart. Get prompt medical attention. IF SWALLOWED: Drink promptly large quantities of water. Avoid alcohol. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. CALL A POISON CONTROL CENTER OR PHYSICIAN IMMEDIATELY. FOR EMERGENCY MEDICAL INFORMATION.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. Corrosive. Do not use in concentrated form. Mix only with water according to label instructions. Never bring concentrate in contact with other sanitizers, cleaners or organic substances.

DIRECTIONS FOR USE

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

Proxitane® WW-12 provides an effective means to disinfect various pulp and paper process waters, including:

- Paper machine white water
- Deinking loops
- Clay slurries
- Sizing starch solutions
- Other process waters

Use of this product for applications subject to regulation by FDA is permitted provided such use is in compliance with the Federal Food, Drug and Cosmetic Act.

WHITE WATER DISINFECTION ON THE PAPER MACHINE

Proxitane® WW-12 should be applied within the white water short circulation loop on the paper machine. The product should be shock dosed, 1 to 12 times per day, for a duration of 5 to 60 minutes each. Apply 0.02 to 0.8 gallons Proxitane® WW-12 per 1000 gallons of white water, producing a peak concentration of 20 to 800 ppm Proxitane® WW-12 during dosing. This is approximately equivalent to a peak dose of 2 to 100 ppm 100% peracetic acid.

CATALASE CONTROL IN DEINKING WATER LOOPS

Proxitane® WW-12 should be applied to the inlet lines going to deinking water storage following clarification. Shock dose 1 to 12 times per day, for a duration of 30 to 60 minutes each. Apply 1.7 to 4.2 gallons Proxitane® WW-12 per 1000 gallons recirculation water, producing a peak concentration of 1700 to 4200 ppm Proxitane® WW-12 during dosing. This is approximately equivalent to a peak dose of 200 to 500 ppm 100% peracetic acid.

DISINFECTION OF PROCESS WATER

Proxitane® WW-12 should be applied to process water at the inlet to the process water system. Apply with either shock or continuous dosing. To shock dose, apply 0.8 gallons Proxitane® WW-12 per 1000 gallons process water for a duration of 5 to 60 minutes. Shock dose 4 to 100 times per day producing a peak concentration of Proxitane® WW-12 of 800 ppm during dosing. This is approximately equivalent to a peak dose of 100 ppm 100% peracetic acid. For continuous dosing applications, apply 0.01 to 0.12 gallons Proxitane® WW-12 to 1000 gallons of process water, producing a peak concentration of 10 to 120 ppm Proxitane® WW-12. This is approximately equivalent to 1 to 15 ppm 100% peracetic acid.

DISINFECTION OF CLAYS FOR COATINGS AND AS FILLERS ON THE PAPER MACHINE

Apply 0.4 to 0.8 gallons Proxitane® WW-12 to 1000 gallons clay slurry solution. Applications may be made at the recirculation loop or directly to the agitated slurry storage tank. Apply 1 to 12 times per day for 5 to 60 minute duration, producing a peak concentration of Proxitane® WW-12 of 400 to 800 ppm. This is approximately equivalent to 50 to 100 ppm 100% peracetic acid.

ACCEPTED
WITH COMMENTS
IN EPA Letter Detect

JUN 13 1997
Under the Fungicide, and Robenholde Act
as amended, for the pesticide

256660

EPA Reg. No. XXXX-XXX EPA Est. No. XXXX

DISINFECTION OF STARCH USED FOR SIZING ON THE PAPER MACHINE

Apply Proxitane® WW-12 directly to the starch storage tank or through recirculation loop at a rate of 0.8 to 5 gallons per 1000 gallons starch solution for 5 to 60 minutes. Repeat dose up to 12 times per day to achieve 100 to 600 ppm 100% peracetic acid.

NOTE: This product in its use solutions is compatible with stainless steel and aluminum surfaces. If product is intended to be used on any other surface, it is recommended that you apply product to a smaller test area to determine compatibility before proceeding with its use.

STORAGE & DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL

STORAGE: Product should be kept cool and in a vented container to avoid any explosion hazard.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsected a violation of Federal law. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, or public waters unless the components of this product are specifically identified and addressed in a NPDES permit. Do not discharge effluent containing this product into sewer systems without previously notifying the sewage plant authority. For additional information, refer to the product Material Safety Data Sheet.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Manufactured and Distributed by: SOLVAY INTEROX, INC., Houston, Texas 77098 USA (713) 525-6500 24 Hour Emergency (281) 479-28269 For Transport Emergency, call CHEMTREC (800) 424-9300.

Net Contents: 55 Gallons (208 liters)

ACCEPTED
with COMMENTS
in EPA LOUER Dates

JUN 13 1997

Under the participal Act Burgham, and Rocenticide Act Burended, for the pesticide Service under EPA Ecc. No.