

Proxitane® WW-12 Liquid Disinfectant

ACTIVE INGREDIENTS:

Hydrogen Peroxide.....18.5%

Peroxyacetic Acid.....12.0%

INERT INGREDIENTS.....69.5%

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 wash 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. This product is not cleared for use on paper products that come in contact with food.

Proxitane® WW-12 provides an effective means to disinfect various process waters. Dosage rates should be increased or decreased depending on the control achieved.

WHITE WATER DISINFECTION ON THE PAPER MACHINE - Proxitane® WW-12 may be applied within the white water short circulation loop on the paper machine. Apply with either shock or continuous dosing. The product may 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. For continuous dosing applications, apply 0.02 to 0.2 gallons Proxitane® WW-12 to 1000 gallons of process water, producing a peak concentration of 25 to 250 ppm Proxitane® WW-12. This is approximately equivalent to 3 to 30 ppm 100% peracetic acid.

CATALASE CONTROL IN DEINKING WATER LOOPS - Proxitane® WW-12 may be applied to the inlet lines going to deinking water storage following clarification. Apply with either shock or continuous dosing. 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. For continuous dosing applications, apply 0.2 to 1.4 gallons Proxitane® WW-12 to 1000 gallons of process water, producing a peak concentration of 200 to 1500 ppm Proxitane® WW-12. This is approximately equivalent to 25 to 200 ppm 100% peracetic acid.

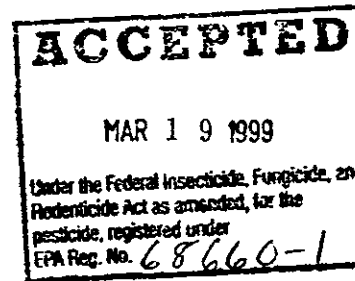
DISINFECTION OF RAW AND PROCESS WATER - Proxitane® WW-12 may be applied to process water at the inlet to the process water system. Apply with either shock or continuous dosing. To shock dose, apply 0.8 gallons Proxitane® WW-12 per 1000 gallons process water for a duration of 5 to 60 minutes. Shock dose 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 0.3 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 30 ppm 100% peracetic acid.

DISINFECTION OF CLAYS FOR COATINGS AND AS FILLERS ON THE PAPER MACHINE - Apply with either shock or continuous dosing. 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. For continuous dosing applications, apply 0.04 to 0.8 gallons Proxitane® WW-12 to 1000 gallons of process water, producing a peak concentration of 40 to 800 ppm Proxitane® WW-12. This is approximately equivalent to 5 to 100 ppm 100% peracetic acid.

DISINFECTION OF STARCH USED FOR SIZING ON THE PAPER MACHINE - Apply with either shock or continuous dosing. For shock dosing, 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. For continuous dosing applications, apply 0.08 to 1.7 gallons Proxitane® WW-12 per 1000 gallons of starch solution, producing a peak concentration of 120 to 1700 ppm Proxitane® WW-12. This is approximately equivalent to 10 to 200 ppm 100% peracetic acid.

CONTROL OF BACTERIA AND FUNGI IN DISPERSED PIGMENTS - Proxitane® WW-12 Liquid Disinfectant can be used in the control of bacteria and fungi in the manufacture and storage of dispersed pigments such as kaolin clay, titanium dioxide, calcium carbonate, calcium sulfate, barium sulfate, magnesium silicate and kieseguh used in paint and paper production. Add 0.12 to 0.6 lb. of Proxitane® WW-12 Liquid Disinfectant to each 1,000 lb. of fluid. This will provide 125 to 625 ppm of product (15 to 75 ppm 100% peracetic acid).

CONTROL OF SLIME FORMING BACTERIA IN COOLING WATER SYSTEMS (Cooling towers, evaporative condensers) - Severely fouled systems should be cleaned before adding the Proxitane® WW-12 solution. Proxitane® WW-12 should be added to the system directly and not mixed with any other chemicals or additives. Contamination with other chemicals could result in product decomposition. Add the Proxitane® WW-12 at a point in the system where uniform mixing and even distribution will occur such as the cooling tower basin sump. Use 0.02 to 0.07 gallons of Proxitane® WW-12 solution per 1000 gallons of solution as a continuous or intermittent slug treatment. This will provide 15 to 75 ppm of Proxitane® WW-12, or 2 to 9 ppm of 100% peracetic acid. Repeat treatment as required to maintain control.



EPA Reg. No. 68660-1
EPA Est. No. 60156-IL-001

FOR AGRICULTURE OR COMMERCIAL USE ONLY.

68660-1

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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 rinsate is 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) 479-2826

For Transport Emergency call CHEMTREC (800) 424-9300

ACCEPTED

MAR 1 9 1999

Under the Federal Insecticide, Fungicide, and
Rodenticide Act as amended, for the
pesticide, registered under
EPA Reg. No. **68660-1**

Lot No.: PL101987102

Expiration Date: MM/DD/YY

Net Contents: 2000 Gallons

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