HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. Causes irreversible eye damage and skin burns. Do not get in eves, on skin or on clothing. Wear chemical googles and face shield, protective clothing and rubber gloves. May be fatal if swallowed. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Harmful if absorbed through skin. Harmful if inhaled. Avoid breathing dust, Remove contaminated clothing and wash clothing before reuse

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuarles, oceans, or public 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 sewage **()** Ireatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

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PHYSICAL AND CHEMICAL HAZAROS

Strong Oxidizing Agent, Mix only with water. Use clean dry utensits, Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction with generation of heat, liberation of heat and possible generation of fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. Flood with large volumes of water, if necessary,

STORAGE AND DISPOSAL

STORAGE: Keep container tightly closed. Store in a dry place. Do not contaminate water, food, or feed by storage or disposal

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

PLASTIC CONTAINERS: 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.

SUPER SACKS and FIBER DRUMS WITH LINERS: Completely empty super sack [liner] by shaking and tapping sides and bottom to loosen clinging particles. Then dispose of super sack [drum and liner] in a sanitary lendfill or incinerate if allowed by state and local authorities. Do not reuse empty super sack (drum or liner).

TOTES: Verify that the tote is empty. Do not rinse or clean. Seal tote and contact appropriate vendor for tote pickup.

Net Contents

SANIBROM[®] 1021-PEW BIOCIDE

A Fungicide, Algicide, Slimicide, and Microbiocide for Wastewater, Commercial and Industrial Recirculating Cooling Water Systems, Industrial Once-Through Cooling Water Systems, Brewery Pasteurizers, Pulp and Paper Mill Systems, Air Washer Systems, Air and Gas Scrubber Systems, and Decorative Fountains

Active Ingredient	
1,3-dibromo-5,5-dimethylhydantoin	96.4%
Other Ingredients	3.6%
TOTAL	100.0%

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID

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 advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

IF SWALLOWED: Call a 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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

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



451 Florida Street Baton Rouge, LA 70801

In case of emergency endangering life or property involving this product, call collect (225) 344-7147

DIRECTIONS FOR USE

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

FOR INDUSTRIAL USE ONLY

FOR USE AS A Fungicide, Algoride, Slimicide, and Microbiocide for Wastemater, Commercial and Industrial Recirculating Cooling Water Systems, Industrial Once-Through Cooling Water Systems, Brewery Pasteurizers, Pulp and Paper Mill Systems, Air Washer Systems, and Gas Scrubber Systems, and Decorative Fountains. Not for use with any other food contact surface.

RECIRCULATING COOLING WATER SYSTEMS

When used as directed SANIBROM 1021-PEW BIOCIDE effectively controls bacteria, fungi and algae and alimes in commercial and industrial recirculating cooling water systems servicing heat exchangers, evaporators, condensers, dairy eventwater systems in commercial and industrial recirculating cooling water systems servicing heat exchangers, evaporators, condensers, dairy eventwater systems and other equipment requiring cooling. It is also effective in controlling various microbiological growth formation in Influent systems such as lagoons or flow-through filter systems, industrial weterinal weterinal weterinal weterina and because and events of the equipment requiring cooling. It is also effective in controlling various microbiological growth formation in Influent systems such as lagoons or flow-through filter systems, industrial weterinal weterina and because and events of the equipment requiring cooling.

This product may be added to the systems either continuously or intermittently or as needed. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

Badly fouled systems must be cleaned before treatment is begun.

INDUSTRIAL ONCE-THROUGH COOLING WATER SYSTEMS

When used as directed SANIBROM 1021-PEW BIOCIDE effectively controls bacteria, fungi, aigae and slimes in once-through and closed-cycle fresh and sea water cooling systems. Apply SANIBROM 1021-PEW BIOCIDE to the system inlet water or before any other contaminated area in the system. The frequency of feeding and duration of the treatment will depend upon the severity of the problem.

AIR WASHER SYSTEMS

To control bactena fungi and algae in industrial air washer systems, add to the air washer sump or chill water or coll spray water to insure uniform mbdng.

AIR AND GAS SCRUBBER SYSTEMS

To control bacteria, lungi and algae in these water systems, SANIBROM 1021-PEW BIOCIDE should be added to the system at a convenient point of mixing. DOSAGE RATES:

INITIAL DOSE: When the system is noticeably fouled add sufficient SANIBROM 1021-PEW BIOCIDE to achieve a residual bromine level of 0.5 - 5 ppm or as needed to maintain control. Applying ½ ounce to 1,000 gallons of water yields a theoretical average 4 ppm of total bromine. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident apply sufficient SANIBROM 1021-PEW BIOCIDE to achieve a residual bromine level of 0.5 - 5 ppm or as needed to maintain control. The product may be added either continuously or intermittently or as needed to obtain the required residual.

WASTE WATER

When used as directed SANIBROM 1021-PEW BIOCIDE effectively treats watewater effluent. The quantity of SANIBROM 1021-PEW BIOCIDE required varies with the degree of fouling. Add sufficient SANIBROM 1021-PEW BIOCIDE to achieve residual bromine levels of 0.5 - 5. ppm. Applying ½ ounce to 1,000 gallons of water yields a theoretical average of 4. ppm of total bromine. Higher dosages may be necessary depending upon the system.

Depending on the construction of the wastewater system SANIBROM 1021-PEW BIOCIDE may be effectively added to one or more different locations in the system. Frequently the compound is added to wastewater receiving secondary treatment at a contact lank preceding the effluent discharge or at the influent of the final clarifier.

The treatment of sewage effluent must be evaluated by determining that the total number of coliform bacteria and or fecal coliform bacteria, as determined by the MPN Procedure, of the treated effluent has been reduced to or below the maximum permitted by the controlling regulatory juriadiction

PULP AND PAPER MILLS

When used as directed SANIBROM 1021-PEW BIOCIDE effectively controls algal, bacterial and fungal slime in pulp and paper mill fresh and sea water influent water system, cooling water systems, wastewater treatment systems, nonpotable water systems and other process water

Advisory Statement: This product can not be used in paper mills and pulp manufacturing sites where food packaging materials are produced.

DOSAGE RATES: Add sufficient SANIBROM 1021 PEW BIOCIDE to achieve residual bromine level of 0.5 - 5 ppm or as needed to maintain control of the system.

Feed SANIBROM 1021-PEW BIOCIDE directly into the water to be treated. Be sure rapid mixing of the treated water and SANIBROM 1021-PEW BIOCIDE is achieved. Pump and feeder manufacturers can recommend the appropriate materials of construction and capacity for a pump or feeder to feed SANIBROM 1021-PEW BIOCIDE

DECORATIVE FOUNTAINS

To maintain fountain free and clear of algae, add sufficient SANIBROM 1021-PEW BIOCIDE to achieve and maintain 0.5 - 5 ppm or as needed to obtain control. Applying ½ ounce to 1,000 gallons of water yields a theoretical average of 4 ppm of total bromine.

Treatment levels of SANIBROM 1021-PEW BIOCIDE can best be measured with test kits for either bromine or chlorine. Tests should be conducted immediately after drawing samples from the system. Use test kits according to directions.

1 When a bromine test kit is used, results can be read directly as ppm bromine

2 When a chiorine test kit is used, results can be expressed in terms of bromine by multiplying chlorine values by the convension factor

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A Material Safety Data Sheet is available upon request.

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