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Eclipse 604 Microbicide

SOLUTION

INDUSTRIAL

A microbicide for use in controlling bacteria and algae in air washer systems and in recirculating water cooler towers and systems including pasteurizer cooling water systems and industrial closed recirculating process water systems.

READ THE LABEL BEFORE USING

KEEP OUT OF REACH OF CHILDREN

**REGISTRATION NO.: 25217
PEST CONTROL PRODUCTS ACT**

GUARANTEE: Glutaraldehyde.....15%

DANGER



CORROSIVE

**NET CONTENTS
Litres**

Keep From Freezing

Chemco Products Incorporated
1349 Grand Oaks Drive
Howell, MI 48843 USA
1-517-546-7800

**24-HOUR EMERGENCY TELEPHONE NUMBER:
1-800-424-9300**

DIRECTIONS FOR USE:

DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes. DO NOT discharge effluent containing this product into sewer systems, lakes, streams, ponds estuaries, ocean or other waters.

DO NOT open pour more than 20L of concentrate per day. Use an automatic addition system if using more than 20 L of concentrate per day.

AIR WASHERS AND RECIRCULATING COOLING WATER SYSTEMS

This product may be used only in industrial air washers and air washer systems which have mist-eliminating components. ECLIPSE 604 Microbicide should be added at the application rates described below, to a water treatment system at a convenient point of uniform mixing such as the basin area. Additions may be made intermittently (SLUG DOSE) or continuously. Badly fouled systems can be shock treated with ECLIPSE 604 Microbicide. Under these conditions, blowdown should be discontinued for up to 24 hours.

INTERMITTENT (SLUG DOSE) METHOD

Badly fouled systems must be cleaned before treatment is begun.

Initial Dose: When the system is noticeably fouled apply 1600 mL-3200 mL of ECLIPSE 604 Microbicide per 5000 litres of water in the system. Repeat until control is achieved.

Subsequent dose: When microbial control is evident, add 640 mL-1600 mL of ECLIPSE 604 Microbicide per 5000 litres of water to the system weekly, or as needed to maintain control.

CONTINUOUS FEED METHOD

Badly fouled systems must be cleaned before treatment is begun.

Initial dose: When the system is noticeably fouled apply 1600 mL-3200 mL of ECLIPSE 604 Microbicide per 5000 litres of water in the system. Repeat until control is achieved.

Subsequent dose: Maintain this treatment level by starting a continuous feed of 320 mL-1600 mL of ECLIPSE 604 Microbicide per 5000 litres of water in the system per day.

PASTEURIZER COOLING WATER SYSTEMS

AVOID CONTAMINATION OF FOOD.

ECLIPSE 604 Microbicide should be used at the same rates and in the same manner as described above. It should be added to the closed recirculating system at a convenient point of uniform mixing such as the basin area, sump area, or other reservoir or collecting area from which the treated water will be circulated uniformly throughout the pasteurizer cooling system.

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes irreversible eye damage. Causes skin irritation. Harmful if inhaled. Harmful if swallowed. May cause allergic skin reaction. Do not get in eyes, on skin, on clothing. Avoid breathing vapor. Do not swallow. Wear coveralls over long-sleeved shirt and long pants, chemical-resistant gloves, socks, chemical-resistant footwear, and eye protection during mixing, loading, application, clean-up and repair. Wash thoroughly with soap and water after handling. Use only in well ventilated area. Remove contaminated clothing and shoes and wash them before reuse.

TOXICOLOGICAL INFORMATION:

Aspiration may cause lung damage. Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

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

If swallowed: Call a poison control centre or doctor immediately for treatment advice. Do not give any liquids to the person. Do not induce vomiting unless told to do so by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

Take container, label or product name and Pest Control Product Registration Number with you when seeking medical attention.

DISPOSAL:

1. Triple-or pressure-rinse the emptied container. Add the rinsings to the treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal.
3. Make the empty container unsuitable for further use.
4. Dispose of the container in accordance with provincial requirements.
5. For information on the disposal of unused, unwanted product, contact the manufacturer or the Provincial Regulatory Agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean up of spills.

STORAGE: To prevent contamination store this product away from food or feed.

ENVIRONMENTAL HAZARDS: Toxic to aquatic organisms.

NOTICE TO USER: This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

This label transcript service is offered by the Pest Management Regulatory Agency to provide efficient searching for label information. This service and this information do not replace the official hard-copy label. The PMRA does not provide any guarantee or assurance that the information obtained through this service is accurate, current or correct, and is therefore not liable for any loss resulting, directly or indirectly, from reliance upon this service.