# FORMULA MB 3090

### LIQUID MICROBICIDE

# NON FOAMING BROAD SPECTRUM LIQUID MICROBICIDE FOR THE CONTROL OF ALGAE, BACTERIA AND FUNGI

# INDUSTRIAL READ THE LABEL BEFORE USING

## REGISTRATION NO.: 27627 PEST CONTROL PRODUCTS ACT

### **ACTIVE INGREDIENT:**

Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio)ethylene dichloride ] 15 % (by weight)

NET CONTENTS: liters/kilograms

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish and other aquatic organisms. Keep out of lakes, streams or ponds. Do not contaminate water, food, or feed by storage or disposal. Do not reuse empty container.

**NOTICE TO USER:** This pest control product is to be used only in accordance with the directions on the label. It is an offense under the Pest Control Products Act to use this product in a way that is inconsistent with the directions on the label.

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LOT# 15419-0712 NET WEIGHT 210 KG

# BROAD SPECTRUM LIQUID MICROBICIDE FOR THE CONTROL OF ALGAE, BACTERIA AND FUNGI

- \* NON FOAMING
- \* EFFECTIVE AT BOTH ACID AND ALKALINE pH

#### DIRECTIONS FOR USE

**DO NOT** discharge effluent containing this product into sewer systems, lakes, streams, ponds, estuaries, oceans, and other waters.

**DO NOT** contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

- 1) Cooling Tower Systems: Prior to use in water cooling towers, systems should be cleaned to remove organic, inorganic and microbiological deposits. An initial slug addition of 280 to 700 mL per 10,000 litres of water should then be added to the sump of the cooling water towers. Repeat the initial dosage until control is evident. Subsequent slug additions of 80 to 700 mL per 10,000 litres of water should be added every 2 to 5 days or as needed. The frequency of addition will depend on the relative amount of bleedoff and the severity of the microbiological problem.
- **2) Industrial Air Washing Systems:** Prior to use in air washers, systems should be cleaned to remove organic, inorganic and microbiological deposits. An initial slug addition of 100 to 160 mL per 1,000 litres of water should then be added to the sump or the water collector trays. Repeat the initial dosage until control is evident. Subsequent slug additions of 70 to 160 mL per 1,000 litres of water should be added every 1 to 5 days or as needed. The frequency of addition will depend on the relative amount of bleedoff and the severity of the microbiological problem. For use only in systems equipped with effective mist eliminating components.

### **PRECAUTIONS**

#### DANGER KEEP OUT OF REACH OF CHILDREN.

Do not mix with any other chemical. Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid the contamination of food. Wear a long- sleeved shirt and long pants, safety goggles, chemical-resistant gloves during handling, clean-up and repair activities. In addition, a chemical-resistant apron is required for workers handling end-use products in industrial settings. Wash thoroughly after handling. Immediately remove contaminated clothing and wash before reuse.

#### FIRST AID

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

**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 centre 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 centre or doctor for treatment advice.

**Inhalation:** 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 centre or doctor for further treatment advice.

**Ingestion:** Call a poison control centre 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 centre or doctor. Do not give anything by mouth to an unconscious person.

**TOXICOLOGICAL INFORMATION:** Note to physician: Probable mucosal damage following ingestion may contraindicate gastric lavage. Avoid giving alcohol or alcohol related products. Treat symptomatically.

## DISPOSAL

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking the container to the collection site:

- 1. Triple- or pressure-rinse the empty container. Add the rinsings to the treatment site.
- 2. Make the empty, rinsed container unsuitable for further use.

If there is no container collection site in your area, dispose of the container in accordance with provincial requirements.

For information on 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.