# **MICROCIDE LA-40**

**SOLUTION** 

Algae and Bacteria Control Agent for Water Cooling Systems

REGISTRATION NO. 23991 PEST CONTROL PRODUCTS

**ACT** 

#### **GUARANTEE:**

Poly (oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride) 15.00%

**INDUSTRIAL** 

READ THE LABEL BEFORE

**USING** 

Net Contents: 1L, 4L, 20L, 205L

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## **DIRECTIONS FOR USE:**

Note: To control microbiological growth in water cooling towers, clean system to remove biological growth and other deposits. Slug dose MICROCIDE LA-40 at a point in the system where it will be uniformly mixed.

Initial Dose: Add 280 to 700 mL. of MICROCIDE LA-40 to 10,000 litres of water in the system. Repeat until control is achieved.

Subsequent Dose: When microbial control is evident, add 80 to 700 mL. of MICROCIDE LA-40 per 10,000 litres of water in the system every 7 days or as needed to maintain control. The frequency of addition will depend upon the relative amount of bleedoff and the severity of the microbiological problem.

**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.

### HAZARDS/DISPOSAL:

**ENVIRONMENTAL HAZARDS:** 

Toxic to aquatic organisms. Do not discharge into streams, lakes or public waters. Do not

contaminate water, food or feed by storage or disposal. Do not re-use empty container.

NOTICE TO USER: This pest control product is to be used only in accordance with the instructions 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.

#### **DISPOSAL:**

- 1. Triple or pressure-rinse the empty 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.

## PRECAUTIONS/FIRST AID:

#### **PRECAUTIONS:**

KEEP OUT OF REACH OF CHILDREN. Do not mix with any other chemical. Harmful if swallowed. Avoid contact with skin and eyes. Wear a long-sleeved shirt and long pants, 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:

**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.

**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 centre or doctor for further treatment advice.

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

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