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Dartmouth  
Candiac, P.Q.  
Winnipeg  
Edmonton  
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Net 205 Litres

GCO-10-LM

LIQUID BACTERIOSTAT AND ALGAECIDE

INDUSTRIAL

READ LABEL BEFORE USING

For the control of many biofouling organisms  
occurring in open recirculating water cooling towers.

GUARANTEE:

Poly[oxyethylene(dimethyliminio)ethylene(dimethyliminio) ethylene  
dichloride] ..... 1.7%

This product contains 77.18 grams of active  
ingredient per 4.55 litres which weigh 4.72 kg.

REGISTRATION NO.: 21535 - PEST CONTROL PRODUCT ACT

DIRECTIONS FOR USE:

For institutional and industrial use.

PRECLEANING: To avoid unnecessary depletion of the GCO-10 LM,  
precleaning of heavily fouled systems is recommended.

Mechanically remove as much reachable growth as possible with  
brushes and high pressure hose. Prevent loosened sludge from

plugging equipment by placing a screen fence around the opening for the return line. Flush loosened matter out basin drain. Pump or bucket sludges from sumps and hot/cold wells.

COOLING TOWERS/OPEN RECIRCULATING SYSTEMS: Intermittent or slug treatment. After precleaning, turn off bleed for 4 to 12 hours. Do not use any other treatment during period of applying biocide. Initially slug feed GCO-10 LM to tower basin at 150 ppm to 365 ppm. Repeat dosage if necessary to achieve control.

When control, is evident, open bleed off valve and return to normal treatment. Maintain control, with subsequent GCO-10 LM treatment using GCO-10 LM AT 45-365 ppm. Frequency of treatment depends upon the system and local conditions.

#### CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled add 150 to 365 ppm of GCO-10 LM. Subsequently, maintain this level by pumping a continuous feed of 45-365 ppm. Badly fouled systems must be cleaned before treatment is begun.

#### MINIMUM USE DILUTION CONFIRMATION (AOAC):

Bacteria - Bacillus Subtilis ..... 1488 ppm

#### Algae

Anacystis Cyanea .....	179 ppm
Chlorella Pyrenoidosa .....	179 ppm
Chalmydomonas Sp.....	179 ppm
Oscillatoria Tenius .....	179 ppm
Phormidium Inundatum .....	179 ppm
Scenedesmus Basilimus .....	179 ppm
Unidentified Mixed Culture .....	179 ppm

For food plant and other industrial use only.

#### CAUTION

#### KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Do not use in potable water systems. Avoid breathing vapours. Avoid contact with skin, eyes, or clothing. Not for use or storage in or around the home environment. Do not use, pour, spill or store near heat or open flame. If frozen, thaw and mix to make usable.

FIRST AID: In case of contact, flush eyes or skin immediately with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution, or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately. Never administer anything by mouth to an unconscious person.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters.

DISPOSAL:

1. Rinse the emptied container thoroughly and add the rinsing to treatment site.
2. Follow provincial instructions for any required additional cleaning of the container prior to its disposal or reconditioning.
3. Dispose of the container in accordance with provincial requirements.
4. For information on the disposal of unused, unwanted product and the cleanup of spills contact the regional office of Environment Canada.
5. For small spills. Recover free liquid. Soak up residue with solids absorbent. DO NOT FLUSH INTO SURFACE STREAMS. INFORM ENVIRONMENT CANADA AS IN #4.

NOTICE TO USER: This control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use a control product under unsafe conditions.

FOR FURTHER INFORMATION PLEASE CONSULT THE MATERIAL SAFETY DATA SHEET.

FOR INDUSTRIAL AND INSTITUTIONAL USE

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