



003635-00277-050699

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Systems Integration Group, Inc.

PRECAUTIONARY STATEMENTS (continued)

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other 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 local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

PHYSICAL HAZARD: Do not use, pour, spill or store near heat or open flame.

STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty container.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

METAL CONTAINERS: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

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.

DIRECTIONS FOR USE:

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

PRECLEANING: To avoid unnecessary depletion of the GCO-30-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.



SKU# 02299479

BATCH/LOT#

ACCEPTED
MAY - 6 1999
Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 3635-277



Product No. 02299479

GCO-30-LM

BACTERIOSTAT AND ALGAECIDE

FOR THE CONTROL OF MANY BIOFOULING ORGANISMS OCCURRING IN OPEN RECIRCULATING WATER COOLING TOWERS. WHEN USED AS DIRECTED, INHIBITS CORROSION AND SCALE BUILDUP IN TREATED SYSTEMS.

For Industry Use

ACTIVE INGREDIENT(S):

Poly [oxyethylene (dimethyliminio) ethylene (dimethyliminio) ethylene dichloride] 5.00%

INERT INGREDIENT(S) : 95.00%

TOTAL 100.00%

This product contains 0.51 lb. of active ingredient per gallon and weighs 10.2 pounds per gallon. U.S. Patent No. 4,719,083

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT:

IF IN EYES: Flush eyes immediately with water for at least 15 minutes. Call a physician if irritation persists.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.
IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed. Avoid breathing vapors. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

NET CONTENTS: 55 GAL (208.2 L)

DuBois Chemicals 1200 Chemed Ctr 255 E 5th St Cincinnati OH 45202-4799 800 438 2647
24 HOUR EMERGENCY TELEPHONE - Medical: (Call Collect) 303 592 1024 / Transportation: (CHEMTEC) 800 424 9363

PM 34
3635-277
5-6-99
10/2

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	A

DIRECTIONS FOR USE (continued)

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 GCO-30-LM to tower basin at 12 to 30 fluid ounces per 1000 gallons of system water. Repeat dosage, if necessary to achieve control. When control is evident, open bleed of valve and return to normal treatment. Maintain control with subsequent GCO-30-LM treatments using GCO-30-LM at 3 to 30 fluid ounces per 1000 gallons of water. Frequency of treatment depends upon the system and local conditions.

CONTINUOUS FEED METHOD - INITIAL DOSE: When the system is noticeably fouled, add 12 to 30 fluid ounces of GCO-30-LM per 1000 gallons of system water. Subsequently, maintain this level by pumping a continuous feed of 3 to 30 fluid ounces of GCO-30-LM per 1000 gallons of water in the system lost by blowdown. Badly fouled system must be cleaned before treatment is begun.

AIR WASHERS - GCO-30-LM is used to control bacteria and slime in industrial air washers that are equipped with effective mist eliminators. After precleaning, slug feed GCO-30-LM to sump or washer basin at 45 to 75 ounces per 1000 gallons of system water. Repeat dosage if necessary, to achieve control. Maintain system with subsequent treatments every 1 to 5 days using 30 to 75 fluid ounces per 1000 gallons of water. Frequency of treatment depends on system conditions.

SWIMMING POOLS, EXTERIOR SPAS, WHIRLPOOLS, HOT TUBS, DECORATIVE FOUNTAINS - GCO-30-LM is used to control the growth of algae in swimming pools, exterior spas, whirlpools, hot tubs, and decorative fountains. For maximum effectiveness pools, spas, whirlpools, hot tubs, and decorative fountains containing heavy growth of algae should be cleaned prior to using GCO-30-LM.

For pools having just visible algae growth add an initial dose of 150 to 241 fluid ounces of GCO-30-LM per 10,000 gallons of water and remove settled algae debris by cleaning. For treatment of a freshly cleaned and filled pool add initially 81 to 150 fluid ounces of GCO-30-LM per 10,000 gallons of water. Subsequent additions of 27 to 54 fluid ounces of GCO-30-LM per 10,000 gallons of water should be made every 5 to 7 days after initial treatment for maintenance.

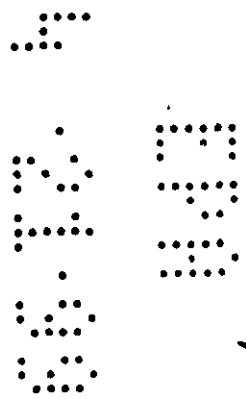
Spas, whirlpools, hot tubs, or decorative fountains having just visible algae growth require an initial dose of 15 to 24 fluid ounces of GCO-30-LM per 1,000 gallons of water. For treatment of a freshly cleaned and filled spa, whirlpool, hot tub, or decorative fountain add initially 9 to 15 fluid ounces of GCO-30-LM per 1,000 gallons of water. Subsequent addition of 3 to 6 fluid ounces of GCO-30-LM should be made every 5 to 7 days after initial treatment for maintenance. GCO-30-LM is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. GCO-30-LM can be used in pools and spas treated chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix GCO-30-LM with concentrated dry or liquid chlorine products.

ACCEPTED
MAY - 6 1999
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EPA Registration No. 3635-277
EPA Establishment No. 875-NI-1(1), 875 TX-3(3), 875 OH-1(5)

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A Public Commitment

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