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08 APR 1985

Guardian Ipco, Inc.
6606 Cahaba Valley Road
Birmingham, AL 35243

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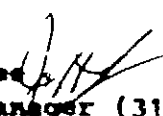
Attention: Ms. Linda S. Allen

Gentlemen:

Subject: Guardian-IPCO #80 Algaecide
EPA Registration No. 11743-7
Your Submission Date: February 11, 1985

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

Sincerely yours,

John H. Lee 
Product Manager (31)
Disinfectants Branch
Registration Division (TS-767C)

Enclosure

RD/DIS:JOB-51627:J.Lee:CBI:85/01:Kendrick:898-1270:Kim:3/28/85:Del.4/5/85

CONCURRENCES

NO.								
SURNAME								
DATE								



GUARDIAN-IPCO #80 ALGAECIDE

ACTIVE INGREDIENT:

Potassium dimethyldithiocarbamate 18.6%

INERT INGREDIENTS 83.4%

This product contains 1.48 lb. of active ingredient per gallon and weighs 8.83 lb. per gallon.

KEEP OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Avoid contamination of food. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly after handling.

STATEMENT OF PRACTICAL TREATMENT. In case of skin contact, wash with plenty of soap and water. Remove contaminated clothing and wash before reuse. If product gets in the eyes, flush immediately with copious amounts of clean, cool water for at least 15 minutes. Get medical attention immediately. If product is swallowed, call a physician immediately. If patient is conscious, induce vomiting by stroking or tickling the patient's throat or far back on patient's tongue. Emetics such as 2 teaspoonful (10 mL) of ipecac syrup or 1 teaspoonful (5 mL) of dry mustard in warm water to form a paste or even soap in warm water can be used. Repeat until vomit fluid is clear. Then have patient drink plenty of milk, gelatin solution, beaten egg white, flour and water, or other nonally demulcent. Never induce vomiting or give anything by mouth to an unconscious person.
Note to physician: Probable mucosal damage may contraindicate gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

Manufactured by:

GUARDIAN-IPCO, INC.

6636 Cahaba Valley Road • Birmingham, AL 35243

EPA REG. NO. 11743-7

EPA EST. NO. 11743-AL-1

NET CONTENTS _____

DIRECTIONS FOR GENERAL CLASSIFICATION

It is a violation of Federal law to use this product without its labeling.

Guardian-IPCO #80 Algaecide is used in recirculating cooling tower systems and industrial microbiological slimes. Prior to the use of #80 commercial recirculating cooling tower systems, remove algal growth, microbiological slimes, and an initial slug addition of 7.0 to 10.5 fl. oz. of #80 to provide 60 to 90 ppm of #80 Algaecide, based on system. Repeat initial dosage until control is evident. Add 3.5 to 10.5 fl. oz. of #80 Algaecide per 1000 gal. of water (Algaecide) every 2 to 5 days or as needed. Take into account the relative amount of bleedoff and the severity of the problem. Slug additions should be made in the sump of the system.

Guardian-IPCO #80 Algaecide is used in industrial water systems to maintain effective mist-eliminating components cleaned to remove bacterial slimes and other deposits. Add 21.0 fl. oz. of #80 Algaecide per 1000 gal. of water as a dosage until control is evident. Subsequent slug additions of 10.5 fl. oz. of #80 Algaecide per 1000 gallons of water should be made as needed. The frequency of addition depends upon the severity and severity of the bacterial problem. Slug additions should be made in the water collection trays of the airwash system.

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

STORAGE: Do not expose to extreme temperatures. Leaking or damaged drums should be placed in overpacks, absorbed in sawdust or sand and disposed of in a sanitary landfill when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Do not spray mixture or rinseate is a violation of Federal Law. Dispose of according to label instructions, contact your local Agency, or the Hazardous Waste representative at your facility.

CONTAINER DISPOSAL:

- PLASTIC:** Triple rinse (or equivalent). Then offer for recycling or puncture and dispose of in a sanitary landfill, by incineration, or by other means as directed by local authorities, by burning. If burned, stay out of the smoke.
- METAL:** Triple rinse (or equivalent). Then offer for recycling, or dispose of in a sanitary landfill, or by other means as directed by local authorities.