IS ENVIRONMENTAL PROTEC	IOGRAMS	EPA REGISTRATION NO 45440-11	APR 20 1000
REGISTRATION DIVISION WASHINGTON, DC 20		TERM OF ISSUANCE	1980
NOTICE OF PESTICIDE:		NAME OF PESTICIDE PRODUC	T
(Under the Federal Insectic and Rodenticide Act, as	ide, Fungicide,	СБ-1020	
NAME AND ADDRESS OF REGISTRANT	(Include ZIP code)	4 <u></u>	·
Chemgard, Inc.		Г	
P.O. Box 6711, Sta	-		
Greenville, SC 29	606		
L		L	
NOTE: Changes in labeling formula submitted to and accepted by the Re product always refer to the above U.	egistration Division pric	or to use of the label in commerce	
On the basis of information furnishe the Federal Insecticide, Fungicide,	d by the registrant, the and Rodenticide Act.	above named pesticide is hereby	Registered/Reregistered und
A copy of the labeling accepted in	connection with this Re	gistratior/Reregistration is retu	ned herewith.
Registration is in no way to be cons health and the environment, the Adm icide in accordance with the Act. T Act is not to be construed as giving by others.	ninistrator, on his motion he acceptance of any na	on, may at any time suspend or ca ame in connection with the regist	ncel the registration of a pest ration of a product under this
section 3(c)(7)(A) pro	wided that you:	gistered in accordance	
	FIFRA section 3	required for registrat (c)(5) when the Agency omit such data.	
2. Make the labe for shipment:	ling changes lis	sted below before you	release the product
a. Add the p	hrase "EPA Regis	stration No. 45440-11.	
•	nines litting.		
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b. The state	ment Active Ing		
b. The state c. Delete th	ment Active Ing	می redients should be sin eneral Classification.	
b. The state c. Delete th d. Revise re	ment Active Ing e statement: Ge ferral statemen	می redients should be sin eneral Classification.	gular.
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N STATISTICS

Revise the statement:

Practical Treatment (FIRST AID)

to read:

Statement of Practical Treatment.

f. Revise the Environmental Hazard statement to read:

Environmental Hazards

This pesticide is toxic to fish. Do not discharge effluent containing this product 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.

g. Revise the statement:

May be fatal if swallowed

to read:

Harmful or fatal if swallowed.

- h. The Storage and Disposal statements are unacceptable for the container sizes you propose. Refer to FR Notice 83-3 for acceptable statements.
- i. The Agency questions your claim that sulfate reducing and heterotrophic bacteria are a concern in cooling towers.

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

4. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(a). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

John H. Le

Product Manager (31) Disinfectants Branch Registration Division (TS-767C)

Enclosures

is recommended to control the CL-1020 owth of green algas (Chlorelia, Scenedesmus), blueeen algae (Phormidium; Anabaena), anaerobic sulfateducing bacteria (Desulfovibrio) and aerobic eterotrophic bacteria (Bacillus sp., Pseudomonas sp.) recirculating water cooling systems, evaporative undensers.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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DANGER

iighly corrosive. Causes skin and eye damage. May be atal if swallowed. Do not get in eyes, on skin or on tothing. Wear goggles or face shield and rubber gloves then handling. Remove and wash contaminated clohing before reuse.

INVIRONMENTAL HAZARDS

treams, ponds, or public waters unless in accordance with an NPDES Permit. For guidance, contact the regional office of EPA.

DIRECTIONS FOR USE GENERAL CLASSIFICATION

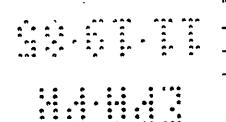
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

1020 may be metered, pumped, gravity fed or poured from a suitable container into the treatment system. Centrifugal, injection, piston of diaphragm pumps are satisfactory. Algicide feed pumps, meters and feed lines may be stainless steel, neoprene, glass, plastic, or unplymented fiberglass.

RECIRCULATING WATER COOLING TOWERS:

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initial Treatments: To a visually clean system or when; algae or slime is first visible, to sump water near pump sunction, add 25 to 50 ounces of Gardon for each 1,000 gallons of water 195 to 390) in the system. Repeat initial dose at day intervals until algae and slime EPA Reg. No15440- EPA Est. No. 45440-SC-1 control is evident. Badly fouled systems should be cleaned before initiating treatment.



CL-1020

Controls algae slime growth on recirculating water cooling towers and evaporative condensers.

ACTIVE INGREDIENTS: Alkyl (C12, 58%; C16, 28%; C12, 14%) dimethyl benzyl ammonium chloride: 20%

INERT INGREDIENTS: \$0%

TOTAL INGREDIENTS: 100%

KEEF OUT OF REACH OF CHILDREN

DANGER

PRACTICAL TREATMENT (FIRST AID): in case of contact, immediately flush eyes or skin 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.

NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. If persistent, convulsions may be controlled by cautious intravenous injection of a short-acting barbituate drug.

SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL

NOT FOR USE OR STORAGE **AROUND THE HOME ENVIRONMENT**

FOR COMMERCIAL AND INDUSTRIAL USE ONLY

Net Contents:

Manufactured by:

Chemgard, Inc.

P.O. Box 6711, Station B

Greenville, SC 29606

Maintenance Treatments: The : lonal dosages must be added t growth can only be determined system will vary in water cor and types of microorganisms pr

A treatment of this algicide (when algae or slime first app control growth of green alga control slime bacteria, a dose week or once every two weeks 1,000 gallons of water 150 to dosages. More frequent treat some toy/ers.

CL Feeding: 1020 1 may be fed diluted with water and fed by Dose directly into the sump location providing good distrib

STORAGE AND DISPOSAL closed, original container in a children and away from food o

Do not reuse empty container discarding in trash.

> ACCUPTED with CUMMENTS to EPA Letter Daird:

APR 29 1986

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