

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Washington, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

September 29, 2004

Avi Lebovic
Environmental, Health & Safety Specialist
Oakite Products, Inc.
50 Valley Road
Berkeley Heights, NJ 07922-2798

Subject: Oakite Biocide 20
EPA Registration No. 1020-14
Application Dates: July 20, 2004
EPA Received Dates: July 26, 2004

Dear Mr. Lebovic:

The following amendment, submitted under connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

Proposed Amendment

- Revised labeling

Conditions

Revise the label as follows:

1. Revise the front panel by changing "EPA REG. NO. 1020-MI-1" to read "EPA EST. NO. 1020-MI-1."
2. The "Keep Our of Reach of Children" statement should be placed above the signal word "Caution" on the front panel of the label.

CONCURRENCES

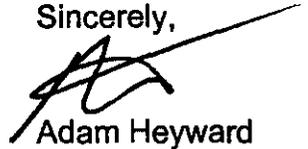
SYMBOL	7510C						
SURNAME	A. J. [Signature]						
DATE	9/29/04						

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely,



Adam Heyward
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510 C)

MATERIAL NO. **3343006**

LOT NO.

DIRECTIONS FOR USE:

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

OAKITE BIOCID 20 is used to control algae, bacteria, and fungi in commercial and industrial water cooling towers. Prior to use of this product, systems must be cleaned to remove algae growth, microbiological slime and other deposits. An initial slug addition of 2.4 to 6.0 fluid ounces of Oakite Biocide 20 per 1000 gallons of water, to provide a concentration of 20 to 50 parts per million based on the total weight of water in the system is recommended. Repeat initial dosage until control is evident. Subsequent slug additions of 0.6 to 6.0 fluid ounces of Oakite Biocide 20 per 1000 gallons of water (5 to 50 parts per million) should be employed every 2 to 5 days or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.

STORAGE AND DISPOSAL:

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

PESTICIDE STORAGE:

Do not store with strong oxidizing agents. Leaking or damaged drums should be placed in overpack drum for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary land fill. Keep container closed when not in use.

PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environment Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

Metal: 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: 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.

OAKITE[®] BIOCID 20

For Use in Commercial and Industrial Recirculating Water Towers

EPA REG. NO. 1020-MI-1 EPA REG. NO. 1020-14 EPA EST. NO. 1020-CA-1

COMPOSITION:

ACTIVE INGREDIENT:

Poly(oxyethylene(dimethyliminio)ethylene-(dimethyliminio)ethylene dichloride) _____ 24.0%

INERT INGREDIENTS: _____ 76.0%

TOTAL _____ 100.0%

Weight per gallon _____ 8.82 lbs.

Weight of Active Ingredient per gallon _____ 2.11 lbs.

**FOR INDUSTRIAL USE ONLY
NET: 19 LITERS/5 GALLONS**

CAUTION!

(See Side Panel for Additional Precautionary Statements.)

PRE HAZARDS TO

CAUTION:

Harmful if swallowed. Avoid soap and water after handling.

FIRST AID

If inhaled: Move person to fresh air. If breathing is difficult, then give artificial respiration. Call poison control center or doctor for further instructions.
If on skin or clothing: Take off contaminated clothing. Wash with soap and water for 15-20 minutes. Call poison control center or doctor for further instructions.
If in eyes: Hold eye open and flush continuously with water. Remove contact lenses, if present, after initial flushing. Call poison control center or doctor for further instructions.
If swallowed: Call poison control center or doctor immediately. Do not induce vomiting. Have person sip a glass of water if the person is conscious.

Have the product container or label available when calling for treatment.

NOTE TO PHYSICIAN: Product is toxic. Measures against circulation should be taken if needed.

ENVIRONMENTAL HAZARD:

This product is toxic to fish. Keep product away from water bodies. Do not clean equipment or spill product into lakes, streams, ponds, or rivers. Do not mix with the requirements of a National Sanitation Foundation (NSF) International and the permitting authority having jurisdiction. Do not discharge effluent containing this product into surface water, ground water, or sewage treatment plant without the approval of the local Office of EPA.

**Chemetall
Oakite**

Oakite Products, Inc., 50 Valley Road, Berkeley Heights, NJ 07922-2798

ACCEPTED
with COMMENTS
EPA Letter Dated:

SEP 29 2004

Under the Federal Insecticide, Fungicide, and Fungicide Act as amended, for the pesticide, registered under EPA Reg. No. 1020-14