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08 APR 1985

Olin Research Center
350 Knotter Drive
P.O. Box 586
Cheshire, CT 06410

Attention: Nicholas N. Barone

Gentlemen:

Subject: Olin 3203
EPA Registration No. 33576-22
Your Submission of January 3, 1985

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

However, at the printing of the next label the following label corrections must be made and five copies of the corrected label be submitted to us.

The proposed container and pesticide disposal instructions must have appropriate headings "Pesticide Disposal" for pesticide disposal instructions and "Container Disposal" for container disposal instructions.

Expand the ENVIRONMENTAL HAZARDS statement to read as follows:

- 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.

CONCURRENCES

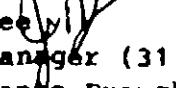
SYMBOL	SURNAME	DATE						

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In the letter from Ronald J. MacDonald, M.D., he states that the instructions to drink milk, egg whites or gelatin have been deleted. We note that the milk, etc., have been deleted; however the Note to Physician section remains.

We feel the Note to Physician should remain on the label to make physicians aware of the possibility of shock.

Sincerely yours,


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

Enclosure

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RJ/DIS:JOB:51631:J.Lee:CBI-85/03:eg:Kendrick & Co:898-i270:4/2/85:Del.4/10/85

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WATER SERVICES

OLIN 3203

Water treatment microbiocide for industrial cooling towers.

EPA Reg. No.
33576-22

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: CORROSIVE. CAUSES SEVERE EYE AND SKIN DAMAGE. IRRITATING TO NOSE AND THROAT. MAY BE HARMFUL IF INHALED. MAY BE FATAL IF SWALLOWED. AVOID CONTAMINATION OF FOOD.

Do not get in eyes, on skin, or on clothing. Wear splashproof goggles or face shield and rubber gloves when handling. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS - This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

ACTIVE INGREDIENTS: N-Alkyl (98% C₁₁, 2% C₁₂) dimethyl 1-Naphthylmethyl ammonium chloride monohydrate 10%
INERT INGREDIENTS 90%

88-45887

KEEP OUT OF REACH OF CHILDREN

DANGER

"See precautionary statement on side panel"

FIRST AID - STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN: Immediately flush skin with plenty of cold water for at least 15 minutes. Remove and wash contaminated clothing before reuse. Call physician if skin irritation develops.

IF SWALLOWED: Give large amounts of water. Do NOT induce vomiting. Avoid alcohol. Call a physician immediately.

IF INHALED: Remove victim to fresh air, call a physician.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.

DIRECTIONS FOR USE

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

DIRECTIONS FOR CONTROLLING THE GROWTH AND ODOR OF ALGAE IN RECIRCULATING COOLING WATER SYSTEMS

For best results slug feed, beginning treatment before system has become fouled with algae, or after cleaning system whose efficiency has been reduced by such fouling. Badly fouled systems must be cleaned before treatment is begun.

FOR INDUSTRIAL USE ONLY

INITIAL DOSAGE: 100 PPM or .83 lb Repeat until control is achieved

REGULAR DOSAGE: 50-100 PPM or .4-3203. Dosage should be added to water

Frequency of dosage addition is determined once a week will suffice. At certain times or even several dosages a day may be

STORAGE AND

STORAGE: Do not contaminate water. Keep product dry in tightly closed container. Keep upright. Keep away from heat, fire, and open flame. Store in a cool, dry, well-ventilated area away from living quarters. Reuse empty container.

DISPOSAL: Completely empty liner by bottom to loosen clinging particles. Then dispose of liner in a manner approved by State and local authorities in the same manner as liner.

Pesticide wastes are toxic. Improper disposal, mixture, or rinsate is a violation of Federal law. Pesticide or Environmental Control Act representative at the nearest EPA Region.

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olin Corporation Stamford, Conn 06904

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Under the
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as amended
registered under

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EPA Reg. No.
33576-22

APR 08 1985

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

33576-22

OLIN 3203

Water treatment microbiocide for industrial cooling towers.

EPA Est. No.
33576-CA-1
33576-KS-1
33576-NY-1

PRECAUTIONARY STATEMENTS

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Do not get in eyes, on skin, or on clothing. Wear splashproof goggles or face shield and rubber gloves when handling. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with an NPDES permit. For guidance, contact your Regional Office of the EPA. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

ACTIVE INGREDIENTS Nalkyl 198% C., 2% C.)

diphenyl [N-(p)thylmethyl] ammonium

chloride monohydrate

INERT INGREDIENTS

10%

90%

884-45887

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DANGER

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For best results slug feed, beginning treatment before system has become fouled with algae, or after cleaning system whose efficiency has been reduced by such fouling. Badly fouled systems must be cleaned before treatment is begun.

FOR INDUSTRIAL USE ONLY

INITIAL DOSAGE: 100 PPM or 83 lb per 1,000 gallons OLIN 3203. Repeat until control is achieved.

REGULAR DOSAGE: 50-100 PPM or 42-83 lb per 1,000 gallons OLIN 3203. Dosage should be added to water in sump.

Frequency of dosage addition is determined by results obtained. Normally, once a week will suffice. At certain times of the year, two dosages a week or even several dosages a day may be required.

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food or feed by storage or disposal. Keep product dry in tightly closed container when not in use. Don't drop, roll, skid drum. Keep upright. Always replace cover. Store in a cool, dry, well-ventilated area away from heat or open flame. Do not reuse empty container.

DISPOSAL: Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. Do not reuse drum, dispose of in the same manner as liner.

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

lbs. Net Wt.

Olin WATER SERVICES Overland Park, Kansas 66210

Olin Corporation Stamford, Conn. 06904

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