

Reg # 1769-325

PM-32

194

NCH Corporation
2727 Chemsearch Boulevard
Irving, TX 75062

Attention: Kelly Rahn

SEP 19 1991

Gentlemen:

Subject: Chem-AQUA 450
EPA Registration No. 1769-325
Your Amendment and Facsimile Dated March 26 and
April 15, 1991 (Respectively)

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. A stamped copy is enclosed for your records. Five copies of the finished labeling must be submitted before you release the product for shipment.

- Reposition "Note To Physician" under "If On Skin" as indicated on enclosed edited label.

If you have any questions, please contact Arvella Farmer at (703) 557-6939.

Sincerely yours,

Ruth G. Douglas
Acting Product Manager (32)
Antimicrobial Program Branch
Registration Division (H7505C)

Enclosures

62707:I/C:WP50:A-118:Farmer:C.Disk:KEVRIC:6/03/91:CL:wo:aw; A. Farmer

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

LEFT PANEL

NATIONAL CHEMSEARCH

CHEM-AQUA 450

ALGAECIDE, SLIMICIDE AND CORROSION INHIBITOR FOR COOLING TOWERS.

ACTIVE INGREDIENTS:

Sodium Pentachlorophenol.....	4.6%
INERT INGREDIENTS.....	55.4%
TOTAL.....	100.0%

#V-Type 1 MP

National Chemsearch has complied with all terms and conditions of the registration governing the composition of this product as approved by the United States Environmental Protection Agency under Section 3 of the Federal Insecticide, Fungicide, and Rodenticide Acts.

**KEEP OUT OF REACH OF CHILDREN:
DANGER**

(See side panels for additional precautions)

EPA Reg. No. 1769-325

NET CONTENTS:

NATIONAL CHEMSEARCH
Div. of NCH Corporation
2727 Chemsearch Blvd.
Irving, Texas 75062

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 19 1991

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

1769-325

CENTER PANEL

NOT FOR RESALE

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER

Corrosive. Causes eye damage and skin irritation... Causes...
delayed chemical burns. Do not get in eyes, on skin, or on
clothing. Harmful or fatal if swallowed.

The U.S. Environmental Protection Agency has determined that...
pentachlorophenol can produce defects in the offspring of
laboratory animals. Exposure to sodium pentachlorophenolate during
pregnancy should be avoided.

PHYSICAL OR CHEMICAL HAZARD

Do not use or store near heat or open flames.
Close container after each use.

NOTE TO PHYSICIAN: This product is a metabolic stimulant. Treatment is supportive. Forced diuresis may be effective to reduce total body burden. Treat hyperthermia with physical measures. Do not administer aspirin, phenothiazines, or atropine since they may enhance toxicity.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish and wildlife. 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.

STATEMENT OF PRACTICAL TREATMENT

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. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF IN EYES: Flush with water for at least 15 minutes and seek medical attention immediately.

IF ON SKIN: Wash skin with soap and water thoroughly. Get medical attention if irritation persists.

RIGHT PANEL

DIRECTIONS FOR USE

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

The use of this product for any purpose other than those stated on label, including use the manufacture or formulation of other pesticide products or in repackaging of the product is prohibited.

Heavily fouled closed systems must be cleaned mechanically prior to treatment. To each 250 gallons of water in the tower and system, add one gallon CHEM-AQUA 450. A closed system metering device must be used. Compare the color with the color in the comparator kit. Periodically add more CHEM-AQUA 450 to replace that which is lost through bleedoff. Always compare the color with the standard in the comparator kit to be sure the right concentration is present. To prevent line stoppage by excessive

amounts of algae and other debris, be sure that the strainers on the intake side of the pumps are in good repair. If excessive amounts of dead algae scale and debris are present, the tower should be drained and the slats and sump thoroughly cleaned. When it is refilled, the CHEM-AQUA 450 should be added to prevent algae growth and corrosion.

STORAGE AND DISPOSAL

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

STORAGE: Store only in original container in a secure, dry area protected from extreme temperatures. Do not remove product from the carton until needed. Keep carton closed when not in use. In case of spills during shipping and/or storage, wear goggles or face shield and rubber gloves and supply adequate ventilation.

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 Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

PLASTIC CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of the smoke.

METAL CONTAINER DISPOSAL: 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.

TO REORDER:

In Texas, call 1-800-442-7950
Outside Texas, call 1-800-527-9921

EPA Est. No. 4140
CA-1 IN-1 NJ-1 PR-1 TX-1

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