

MAY 17 1985

The Mogul Corporation  
P.O. Box 200  
Chagrin Falls, OH 44022

Attention: Diana L. Wilbur  
Manager, Regulatory Affairs

Gentlemen:

Subject: Mogul AG-471  
EPA Registration No. 8591-1  
Your Application of January 13, 1985

The amendment referred to above, submitted in connection with registration under FIFRA, is acceptable provided that you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

a. Revise the word: **INERT** to read **INERT INGREDIENTS**.

b. Include the heading:

**ENVIRONMENTAL HAZARDS**

to appear directly above the statement "This pesticide is toxic to fish."

c. The following statements are required on the center panel:

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**


**CONCURRENTS**

|           |  |  |  |  |  |  |  |  |
|-----------|--|--|--|--|--|--|--|--|
| SYMBOL ▶  |  |  |  |  |  |  |  |  |
| SURNAME ▶ |  |  |  |  |  |  |  |  |
| DATE ▶    |  |  |  |  |  |  |  |  |

Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

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

Sincerely yours,

John R. Lee   
Product Manager (31)  
Disinfectants Branch  
Registration Division (TS-767c)

RD:DIS:91119:Lee:RD:85/24:Kendrick:898-1270:5/6/85:Del:5/13/85:ac

**PRECAUTIONARY STATEMENTS  
KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**HAZARDS TO HUMANS  
AND DOMESTIC ANIMALS**

**HARMFUL IF SWALLOWED  
DO NOT TAKE INTERNALLY**

**STATEMENT OF PRACTICAL TREATMENT:** Avoid contact with the skin or eyes. In the event of contact, wash skin with soap and water; for eyes, flush thoroughly with clean water and get medical attention if irritation persists for more than a few minutes.

**IN CASE OF MEDICAL EMERGENCY  
CALL COLLECT (412) 681-6669**

In the event of contact with clothing, remove contaminated clothing and wash thoroughly with soap and water before reuse.

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. Do not contaminate waters by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

**THE MOGUL CORPORATION**

EXECUTIVE OFFICE: CHAGRIN FALLS, OHIO 44022

K-51/471-1/85

Made in U.S.A.

# MOGUL® AG-471

For inhibition of microbiological growths (algae, fungi and bacteria) in water towers and air washers.

## INGREDIENTS

### ACTIVE INGREDIENTS:

|  |       |
|--|-------|
| n-Alkyl (60% C <sub>14</sub> , 30% C <sub>15</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) |       |
| dimethyl benzyl ammonium chlorides   | 3.0%  |
| Bis (tri-n-butylin) oxide  | 0.6%  |
| INERT  | 96.4% |

### NET CONTENTS

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 85911-1

**ACCEPTED  
WITH COMMENTS**  
In EPA Letter Dated  
**8591-1**  
**MAY 17 1985**

100.0%

**GALLONS**

## STORAGE AND DISPOSAL

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

**STORAGE:** Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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

## DIRECTIONS

It is a violation of the Federal Insecticide, Fungicide, and Rodenticide Act to use this product in a manner inconsistent with the label.

## INDUSTRIAL USES

To inhibit microbiological growths, use a dose of 1 to 1½ gallons per 1000 gallons of water. Maintain in the system by periodic dosages of 0.1 to 0.2 ppm (per 1000 gallons) per 1000 gallons of water. Intervals between dosages should be 7 to 10 days.

## ADDITIONAL INFORMATION

**NOTE:** For use on systems that maintain components. Badly cleaned before treatment.

In treating air washers, introduce a suitable system and allow to run for two hours. Then manually clean the product as specified in the cooling water.