

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS
AND DOMESTIC ANIMALS

DANGER

CORROSIVE

CAUSES EYE DAMAGE AND SKIN BURNS

MAY CAUSE ALLERGIC SKIN REACTION

MAY BE HARMFUL IF INHALED

MAY BE FATAL IF SWALLOWED
OR ABSORBED THROUGH SKIN

Do not get in eyes, on skin, on clothing. Wear goggles or face shield and rubber gloves when handling. Avoid breathing vapor or mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. 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 indicated on the label.



NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but he does not warrant, nor does he make any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use, storage or handling of this product in a manner that is prohibited by label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable, and he disclaims any and all risk of any such use.

S-1415

THE MOGUL CORPORATION

EXECUTIVE OFFICES • CHAMBERSBURG, PA. 17003

NEW YORK • SAN FRANCISCO • LOS ANGELES • PHOENIX
KANSAS CITY • MEMPHIS, TN • JACKSONVILLE, FL • MIAMI, FL
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1-800-368-4800 • (717) 326-1000 • (717) 326-1001

135

MOGUL AG-480F

Industrial Cooling Waters Microbiocide

ACTIVE INGREDIENTS

5-Chloro-2-methyl-4-isothiazolin-3-one 1.15%
2-Methyl-4-isothiazolin-3-one 0.35%

INERT INGREDIENTS

98.50%

TOTAL 100.00%

KEEP OUT OF REACH OF CHILDREN

DANGER

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Do not induce vomiting. 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.
- IF INHALED:** Remove immediately to fresh air. If not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.
- IF ON SKIN:** Wash thoroughly with soap and water. Remove and wash contaminated clothing before reuse.
- IF IN EYES:** Flush with plenty of water for at least 15 minutes. Call a physician.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsions may be needed.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

STORAGE AND DISPOSAL

STORAGE: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited. If possible, do not reuse empty container.

DISPOSAL: Pesticide or materials that cannot be used or are no longer reproducible should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. Triple rinse or equivalent the containers and their metal containers. Offer for recycling or reuse if it is a plastic container. Dispose of non-reusable containers or dispose in landfill approved for pesticide containers or bury in a safe place. Consult Federal, State or local disposal authorities for approved alternative procedures.

EPA Est. 8591 OH 1
EPA Reg. No. 8591 34

NET CONTENTS

GALLONS

DIRECT

GENERAL CLAIM:
It is a violation of Federal law to use this product in a manner inconsistent with the label.

WATER TOWER

For control of bacteria, apply 2.46 pounds (ounces) of MOGUL AG 480F to the water in the system. Some other points to consider:

INTERMITTANT

INITIAL DOSE: If system is fouled, apply 2.46 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. If system is fouled, apply 2.46 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria before treatment. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

SUBSEQUENT DOSE: If system is fouled, add 1.26 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

AIR WAS

NOTE: For use only in systems that maintain components.

Add 0.3 to 7.46 pounds (ounces) of MOGUL AG 480F to the water in the system depending on the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

INTERMITTANT

INITIAL DOSE: If system is fouled, apply 1.26 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

SUBSEQUENT DOSE: If system is fouled, add 0.3 to 7.46 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

CONTINUOUS FE

INITIAL DOSE: If system is fouled, apply 1.26 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

SUBSEQUENT DOSE: If system is fouled, add 0.3 to 7.46 pounds (ounces) of MOGUL AG 480F to the water in the system to control bacteria. Badly fouled systems may require 8.4 lbs. per 1000 gallons.

480F

Microbiocide

1.15%
0.35%

98.50%

100.00%

TOTAL

DIRECTIONS FOR USE

GENERAL CLASSIFICATION

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

WATER COOLING TOWER SYSTEMS

For control of bacteria, algae and fungi, add MOGUL AG 480F to the tower basin, distribution box or some other point to insure uniform mixing.

INTERMITTANT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, apply 2.46 to 7.46 pounds (37 to 113 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 1.26 to 1.86 pounds (19 to 28 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system weekly or as needed to maintain control. Badly fouled systems must be cleaned before treatment is begun. MOGUL AG 480F weighs 8.4 lbs. per gallon.

AIR WASHER SYSTEMS

NOTE: For use only in industrial air washing systems that maintain effective mist-eliminating components.

Add 0.3 to 7.46 pounds (4.5 to 113 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system depending upon the severity of contamination to control bacteria, fungi and algae which causes fouling in industrial air washer systems. Badly fouled systems must be cleaned before initial treatment.

INTERMITTANT OR SLUG METHOD

INITIAL DOSE: When the system is noticeably fouled, apply 1.26 to 7.46 pounds (19 to 113 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system. Repeat until control is achieved.

SUBSEQUENT DOSE: When microbial control is evident, add 0.3 to 1.86 pounds (4.5 to 28 fluid ounces) of MOGUL AG 480F per 1000 gallons of water weekly or as needed to maintain control.

CONTINUOUS FEED METHOD

INITIAL DOSE: When the system is noticeably fouled, apply 1.26 to 7.46 pounds (19 to 113 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system.

SUBSEQUENT DOSE: Maintain this level of 1.26 to 7.46 pounds (19 to 113 fluid ounces) of MOGUL AG 480F per 1000 gallons of water in the system.



DOT Proper Shipping Name:

CORROSIVE LIQUID, N.O.S.

(5-Chloro-2-methyl-4-isothiazolin-3-one)

In event of emergency,
CALL TOLL FREE: 800-424-9300 (CHEMTREC)

GALLONS