**ACTIVE INGREDIENTS:** 5-Chloro—2-methyl—4-isothiazolin—3-one
2-Methyl—4-isothiazolin—3-one 1.15% 0.35% INERT INGREDIENTS: 98.5%

TOTAL .... 100.00%

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN 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 THE 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 randling.

### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and wildlife. Do not discharge effluent containing this active ingredient into akes, 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 vithout previously notifying the sewage treatment plant authority. For guidance contact your State Water 30ard or Regional Office of the EPA.

### STATEMENT OF PRACTICAL TREATMENT

F 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.

F INHALED: Remove immediately to fresh air. If not breathing, apply artificial respiration. If

breathing is difficult, give oxygen. Call a physician.

Wash thoroughly with soap and water. Remove and wash contaminated clothing F ON SKIN:

before reuse.

F IN EYES: Flush with plenty of water for at least 15 minutes. Call a physician.

## NOTE TO PHYSICIANS

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

# DIRECTIONS FOR USE

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

#### **OIL FIELD INJECTION WATERS**

For the control of slime forming bacteria and sulfate reducing bacteria in oil field waters, slug treat with 67-332 ppm Magnacide 455 depending on the severity of contamination.

 INITIAL DOSE: Add 166-332 ppm Magnacide 455 (6.9-13.9 gallons or 58.0-116.8 lbs. Magnacide 455 per 1000 barrels of water) at a point in the system where it will be uniformly mixed. Repeat treatment after three days or as needed until control is achieved.

SUESEQUENT DOSE: Add 67-166 ppm Magnacide 455 (2.8-6 9 gallons or 23.5-58.0 lbs. Magnacide 455 per 1000 barrels of water) every seven days or as needed to maintain control. Magnacide 455 weighs 8.4 lbs per gallon.

### STORAGE AND DISPOSAL

PROHIBITIONS: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment.

P STICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide 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**

METAL CONTAINERS: 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 CONTAINERS: 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,

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures.

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 neither this warranty nor any other warranty or merchantability or litness for a particular purpose, express or implied, extends to the use, storage or handling of this product in a manner other than as directed by label instructions or under abnormal conditions, or under conditions not reasonably foreseeable to seller. and buyer assumes the risk of any such use

MANUFACTURED BY: BAKFR PERFORMANCE CHEMICALS, INCORPORATED 3920 Essex Lane, Houston, Texas 77027

Form:

Specific Gravity:

Density: Flash Point:

Solubility in water: pH:

Liquid 1.01

8.4 lbs/gal

Miscible 3.5-5.0

### USE INFORMATION

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

Oil Field Injection Waters: For the control of slime forming bacteria and sulfate reducing bacteria in oilfield waters.

Initial Dose: Add 166-332 MAGNACIDE 455 (6.9 gallons or 58.0 - 116.8 pounds of MAGNACIDE 455 per 1,000 barrels of water) at a point in the system where it will be uniformly mixed. Repeat treatment after three days or as needed until control is achieved.

Subsequent Dose: Add 67-166 ppm MAGNACIDE 455 (2.8 - 6.9 gallons or 23.5 to 58.0 pounds of MAGNACIDE 455 per 1,000 barrels of water) every seven days or as needed to maintain control. MAGNACIDE 455 weights 8.4 lbs. per gallon.

### HANDLING INSTRUCTIONS

Active Ingredients: 5-chloro-2-methyl-4-isothiazolin-3-one

2-methyl-4-isothiazolin-3-one

### DANGER KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes eye damage and skin burns. May cause allergic skin reactions. May be harmful if inhaled. May be fatal if awallowed or absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling havoid breathing vapor or mist. Avoid contamination of food. Do not take internally. Wash thoroughly after handling.

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ACCEPTED

MAR 13 1989

Under the restricted Act, as amended, for the pesticide registered under PAReg. No. 10707-1/2



Magnacide 455 (Continued)

#### FIRST AID

In case of eye contact, flush immediately with copious amounts of water at least 15 minutes with eyes held open. Get prompt Leaical attention.

In case of skin contact, flush immediately with plenty of water for at least 15 minutes. Shower with soap and water. Launder contaminated clothing before rewearing.

If inhaled, remove victim immediately to fresh air. If breathing has stopped, apply artificial respiration. If breathing is difficult, give oxygen. Call a physician.

If swallowed and victim is conscious, dilute by giving water to drink; call a physician. Never give anything by mouth to an unconscious person.

#### NOTE TO PHYSICIAN

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

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. 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.

#### STORAGE AND DISPOSAL

<u>Prohibitions</u>: This product is corrosive to mild steel. Do not store or transport in unlined metal containers. Do not contaminate food or feed by storage, disposal or cleaning of equipment. .....

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide or rinsate is a violation of Redetal.Law. If these wastes can not be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the dearest EPA Regional Office for guidance.



MAR 13 1989
Under the state of the periode sequence of the periode sequenced under EPA Reg. No. 10707-12

Magnacide 455 (Continued)

#### CONTAINER DISPOSAL

Metal Containers: 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 Containers: 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.

GENERAL: Consult federal, state or local disposal authorities for approved alternative procedures.

HC

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