

10352-14

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

DANGER

KEEP OUT OF REACH OF CHILDREN

Corrosive. Causes burns. Causes eye damage and skin irritation. Avoid breathing vapors. Do not get in eyes, on skin or on clothing. May be absorbed through skin. Wear goggles or face shield and rubber gloves when handling. May be harmful or fatal if swallowed. Avoid contamination of food.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish. Do not apply in marine and/or estuarine fields. Do not discharge treated effluent into lakes, streams, ponds, or public waters 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 wastes.

PHYSICAL PROPERTIES

Specific Gravity at 20/20 C	1.124	Solubility in Water at 20 C	Complete
Vapor Pressure at 20 C	17 mm.Hg	Solubility of Water in at 20 C	Complete
Freezing Point	-14 C	pH at 25 C	3.7 to 4.5

STORAGE AND HANDLING

UCARCIDE® 125 solutions are corrosive to many commonly used materials of construction such as steel, galvanized iron, aluminum, tin, and zinc. These solutions can be stored and handled in baked-phenolic-lined steel, stainless steel, or reinforced epoxy plastic equipment. This product freezes at about -14 C. Therefore, unless the storage tank is inside or underground, heating and insulation may be required. If heating is needed, exposure to high temperatures should be avoided. For short storage times (up to about a month) temperatures up to 100 F can be tolerated but the preferred maximum storage temperature is about 80 F.

A stainless steel centrifugal pump is suggested for transfer service. Asbestos is suitable for gaskets and packing.

STORAGE AND DISPOSAL

- 1. PROHIBITIONS** - Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.
- 2. PESTICIDE DISPOSAL** - Pesticide, spray mixture, or residue that cannot be used or chemically processed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.
- 3. CONTAINER DISPOSAL** - (a) Reseal container and offer for reconditioning or (b) Triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place.
- 4. GENERAL** - Consult Federal, State, or local disposal authorities for approved alternative procedures.

249

BEST DOCUMENT AVAILABLE



FIRST AID: In case of contact with eyes, flush with water for 15 minutes and wash contaminated clothing. If swallowed, drink water. Avoid alcohol. Call a physician. **NOTE TO PHYSICIAN:** May cause respiratory depression and other symptoms. See Side Panel for Additional Information.

UNION CARBIDE
270 PARK AVENUE
EPA Reg. No. 10002-01-001
UCARCIDE is a registered pesticide.
NET WT. 500 LBS

10352-14

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Ucarbide 12

A MICROBICIDE FOR USE IN CONTROLLING SULFATE-REDUCING BACTERIA IN OIL WELL DRILLING AND OIL FIELD PROCESSING APPLICATIONS.

Active Ingredients: Glutaraldehyde
Inert Ingredients:

25.0%
75.0%
100.0%

ACCE
03 MAR 199

KEEP OUT OF REACH OF CHILDREN.

DANGER

STATEMENT OF PRACTICAL TREATMENT

FIRST AID: In case of contact immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician and wash contaminated clothing before reuse.

If swallowed, 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.

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

See Side Panel for Additional Precautionary Statements.

UNION CARBIDE CORPORATION • CHEMICALS AND PLANTS

270 PARK AVENUE, NEW YORK, N.Y. 10017

EPA Reg. No. 10352-14

UCARCIDE is a registered trade mark of Union Carbide Corporation

248-A

EPA Est. No. 1

UCC No.

Made in U.S.A.

NET WT. 500 LBS. (227.3 Kg.) **BEST DOCUMENT AVAILABLE** NET VOL. 55 GALS. (U.S.) (203)

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MICROBIOCIDE 337

BEST DOCUMENT AVAILABLE

ACTIVE INGREDIENTS:

Disodium cyanodithioimidocarbonate 4.90%
Potassium N-methyldithiocarbamate 6.76%

INERT INGREDIENTS 88.34%

TOTAL 100.0%

This product contains 1.03 lb. of active ingredients per gallon and weighs 8.88 lbs. per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: Causes eye damage and skin irritation. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Harmful or fatal if swallowed. Avoid contamination of food.

FIRST AID: In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. For eyes, call a physician. Remove and wash contaminated clothing before reuse. If swallowed, give patient doses of powdered charcoal immediately or all he can swallow of raw egg white, milk, gruel, or flour and water. Then induce vomiting with salt, soap or mustard in warm water. Call a physician immediately.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds, or public waters unless in accordance with an NPDES permit. For guidance contact your Regional Office of the EPA.

DIRECTIONS FOR GENERAL CLASSIFICATION

It is a violation of Federal law to use inconsistent with its labeling.

MICROBIOCIDE 337 is used to control algae circulating commercial and industrial water use, systems must be cleaned to remove slime, and other deposits. An initial slug addition of MICROBIOCIDE 337 per 1000 gallons of water initial dosage until control is evident.

Subsequent slug additions of 1.7 to 10.2 MICROBIOCIDE 337 per 1000 gallons of water should be made or as needed. The frequency of addition depends on bleedoff and the severity of the microbiological problem. The frequency of addition should be made in the sump of water cooling tower.

ACCEPTED

26 FEB 1980

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION
ID UNDER NO. 42871-3

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, soil, or food. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or container should be disposed of in accordance with approved for pesticides or buried in a safe place.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and reuse for industrial, institutional, agricultural, or other purposes. Metal containers over 30 gallon capacity must be triple rinsed and offered for recycling or reconditioning. Other containers should be offered for reconditioning.

GENERAL: Consult Federal, State or Local Government for approved alternative procedures.

Manufactured by

Alde Chemical

5258 North Maroa - Fresno, CA

EPA REG. NO. 42871-3

NET CONTENTS _____

MICROBIOCIDE 337

DOCUMENT AVAILABLE

IS:	
niolimidocarbonate	4.90%
ldithiocarbamate	6.76%
	88.34%
	100.0%
s 1.03 lb. of active ingredients per gallon and weighs	

OUT OF REACH OF CHILDREN WARNING

PRECAUTIONARY STATEMENTS TO HUMANS AND DOMESTIC ANIMALS

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Wear goggles or face shield and rubber gloves when
fatal if swallowed. Avoid contamination of food.

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minutes. For eyes, call a physician. Remove and wash
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and water. Then induce vomiting with salt, soap or
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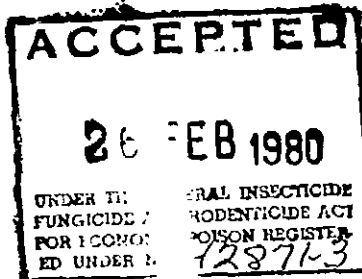
HAZARDS: This pesticide is toxic to fish. Do not dis-
treams, ponds, or public waters unless in accordance
mit. For guidance contact your Regional Office of the

DIRECTIONS FOR USE GENERAL CLASSIFICATION

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

MICROBIOCIDE 337 is used to control algae, bacteria, and fungi in re-circulating commercial and industrial water cooling towers. Prior to its use, systems must be cleaned to remove algal growth, microbiological slime, and other deposits. An initial slug addition of 5.1 to 10.2 fluid ounces of MICROBIOCIDE 337 per 1000 gallons of water is recommended. Repeat initial dosage until control is evident.

Subsequent slug additions of 1.7 to 10.2 fluid ounces of MICROBIOCIDE 337 per 1000 gallons of water should be employed every 1 to 5 days, or as needed. The frequency of addition depends upon the relative amount of bleedoff and the severity of the microbiological problem. Slug additions should be made in the sump of water cooling towers.



STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

PESTICIDE DISPOSAL: Pesticide, spray mixture, or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies.

CONTAINER DISPOSAL: Triple rinse (or equivalent) and offer for recycling, reconditioning, or disposal in an approved landfill, or bury in a safe place. Metal containers over 30 gallons should be resealed before offering for reconditioning.

GENERAL: Consult Federal, State or Local Disposal authorities for approved alternative procedures.

Manufactured by:

Alde Chemicals, Inc.

5258 North Maroa - Fresno, California 93704

EPA REG. NO. 42871-3

EPA EST. NO.

NET CONTENTS