

**TRANSVAAL**

**ALGAE-RHAP®**

**CU-7**

**LIQUID COPPER**

**ALGAEICIDE**

GENERAL INFORMATION

DOMESTIC  
AGRICULTURAL  
INDUSTRIAL

DIRECTIONS FOR USE  
IRRIGATION WATER, CANALS, AND SLUICED SYSTEMS, CITY  
WATER RESERVOIRS, FARM POND AND FISH PONDS, LAKE AND  
HATCHERIES

APPLICATOR

WARRANTY

INSTRUCTIONS

CAUTION



**ACCEPTED**  
JUN 5 1975  
Under Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 14657-71

TRANSVAAL INC

PM 23 11687-7/ 10F1

# TRANSVAAL ALGAE-RHAP® CU-7 LIQUID COPPER ALGAECIDE



**GENERAL INFORMATION**  
This product is a liquid copper algaecide...  
**USE:**  
INDIVIDUAL  
AGRICULTURAL  
INDUSTRIAL

**DIRECTIONS FOR USE**  
IRRIGATION WATER STORAGE AND SUPPLY SYSTEMS, POTABLE WATER RESERVOIRS, FARM, FISH AND FIRE PONDS, LAKE AND FISH HATCHERIES  
Apply to the water surface...  
**CAUTION:** Do not use in fish hatcheries...  
**PRECAUTIONS:** Do not use in drinking water...  
**STORAGE:** Store in a cool, dry place...  
**DISPOSAL:** Do not pour down the drain...  
**REGISTERED:** Registered under EPA Reg. No. 11687-71

**APPLICATION CHART**

Volume of Water	Per Gallon of Algae-Rhap
1000 Gallons	1/2 Gallon
2000 Gallons	1 Gallon
3000 Gallons	1 1/2 Gallons
4000 Gallons	2 Gallons
5000 Gallons	2 1/2 Gallons
6000 Gallons	3 Gallons
7000 Gallons	3 1/2 Gallons
8000 Gallons	4 Gallons
9000 Gallons	4 1/2 Gallons
10000 Gallons	5 Gallons

**BEST AVAILABLE COPY**

**ACCEPTED**  
JUN 5 1975  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, on condition that the pesticide registered under EPA Reg. No. 11687-71

**ACTIVE INGREDIENTS**  
Copper (II) Sulfate Pentahydrate 4.25  
EPA Reg. No. 11687-71

**INERT INGREDIENTS**  
95.75

**TOTAL**  
100.00

MADE BY *Comment*  
**TRANSVAAL, INC.**  
JACKSONVILLE, ARKANSAS

**SWIMMING POOLS**  
This product is a liquid copper algaecide...  
**DILUTION CHART FOR SWIMMING POOLS**

Volume of Water	Per Gallon of Algae-Rhap
1000 Gallons	1/2 Gallon
2000 Gallons	1 Gallon
3000 Gallons	1 1/2 Gallons
4000 Gallons	2 Gallons
5000 Gallons	2 1/2 Gallons
6000 Gallons	3 Gallons
7000 Gallons	3 1/2 Gallons
8000 Gallons	4 Gallons
9000 Gallons	4 1/2 Gallons
10000 Gallons	5 Gallons

**CAUTION:** This product may be toxic to fish and other species of fish. Fish toxicity is dependent upon the hardness of water. DO NOT use this product in water containing soft water fish species or in water with a hardness of the water does not exceed 10 ppm.  
**DO NOT** apply ALGAE RHAP® CU-7 directly to any fish, plants, grass or other material. Apply only to the water surface.  
**WARRANTY:** TRANSVAAL, Inc. warrants that this product will perform to the chemical specifications on the label. When used in accordance with the label directions, it will control algae growth in swimming pools. It does not guarantee that the water will be clear and that the pool will be free of algae. The use of this product is subject to the limitations and conditions which are stated on the label. TRANSVAAL, Inc. does not assume any liability for the use of this product in any other manner.

**NET CONTENTS:** GALLONS

**CAUTION: KEEP OUT OF REACH OF CHILDREN**  
READ THE LABEL FOR ADDITIONAL HANDLING INSTRUCTIONS

# ALGAE-RHAP®

## CU-7

### LIQUID COPPER ALGAECIDE

35-146-8 pm 1051

**GENERAL INFORMATION**  
 This product is a liquid copper algaecide. It is effective against a wide range of algae. It is safe for fish and other aquatic life when used as directed. It is also safe for plants and animals when used as directed.

**USE**  
 Individual  
 Agricultural  
 Industrial

**DIRECTIONS FOR USE**  
**IRRIGATION WATER STORAGE AND SUPPLY SYSTEMS, POTABLE WATER RESERVOIRS, FARM FISH AND FIRE PONDS, LAKE AND FISH HATCHERIES**  
 Apply as a preventative measure. The amount of product to be applied depends on the type of water body and the amount of algae present. For example, in a pond, apply 1 ounce per 100 gallons of water. In a reservoir, apply 1 ounce per 100,000 gallons of water. In a lake, apply 1 ounce per 100,000 gallons of water. In a fish hatchery, apply 1 ounce per 100 gallons of water. In a farm pond, apply 1 ounce per 100 gallons of water. In a fire pond, apply 1 ounce per 100 gallons of water.

**APPLICATION CHART**

Water Body	Per Acre-Foot	Per Acre-Inch
100 Gallons	1.0	1.0
200 Gallons	2.0	2.0
300 Gallons	3.0	3.0
400 Gallons	4.0	4.0
500 Gallons	5.0	5.0
600 Gallons	6.0	6.0
700 Gallons	7.0	7.0
800 Gallons	8.0	8.0
900 Gallons	9.0	9.0
1000 Gallons	10.0	10.0



**ACCEPTED**  
 JUN 5 1975  
 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 11687-71

**ACTIVE INGREDIENTS**  
 Copper Sulfate Pentahydrate  
 Inert Ingredients

**TOTAL**

MADE BY  
**TRANSCVAAL, INC.**  
 ACKNOWLEDGE ARKANSAS

EPA REGISTRATION NO. 11687-71 EPA ESTABLISHMENT NO. 11687-0A-1

**SWIMMING POOLS**  
 Apply 1 ounce per 100 gallons of water. For example, in a 10,000 gallon pool, apply 10 ounces. In a 20,000 gallon pool, apply 20 ounces. In a 30,000 gallon pool, apply 30 ounces. In a 40,000 gallon pool, apply 40 ounces. In a 50,000 gallon pool, apply 50 ounces. In a 60,000 gallon pool, apply 60 ounces. In a 70,000 gallon pool, apply 70 ounces. In a 80,000 gallon pool, apply 80 ounces. In a 90,000 gallon pool, apply 90 ounces. In a 100,000 gallon pool, apply 100 ounces.

**DILUTION CHART FOR SWIMMING POOLS**

Net Contents	Per Gallon	Per 100 Gallons
1 Gallon	1.0	1.0
2 Gallons	2.0	2.0
3 Gallons	3.0	3.0
4 Gallons	4.0	4.0
5 Gallons	5.0	5.0
6 Gallons	6.0	6.0
7 Gallons	7.0	7.0
8 Gallons	8.0	8.0
9 Gallons	9.0	9.0
10 Gallons	10.0	10.0

**CAUTION**  
 Keep out of reach of children. Do not get on face, hands, or clothing. If on face, wash thoroughly with water. If on hands, wash thoroughly with soap and water. If on clothing, wash thoroughly with soap and water. Do not swallow. If swallowed, call a doctor immediately. Do not use in swimming pools.

**WARRANTY**  
 Transvaal, Inc. warrants that the product is as described in the label. It does not warrant that the product will be effective under all conditions. The user assumes all responsibility for the use of this product. Transvaal, Inc. is not liable for any damage or injury resulting from the use of this product.

**NET CONTENTS**      **GALLONS**

**CAUTION KEEP OUT OF REACH OF CHILDREN**