

**ACCEPTED**  
 Sep 25, 1972  
 UNDER THE FEDERAL INSECTICIDE  
 FUNGICIDE AND HERBICIDE ACT  
 FOR ECONOMIC PEST CONTROL REGISTERED  
 TO ATTACHED COMMENTS SUBJECT  
 9669-1

# COPPER SULFATE

## ACTIVE INGREDIENT

Copper Sulfate Pentahydrate  
 copper not less than 20.2

## INERT INGREDIENTS

Total

E. P. A. Registered No. 1007

KEEP OUT OF REACH OF CHILDREN  
 KEEP FROM FEEDING STOCK

## WARNING:

DO NOT FEED TO STOCK  
 Do not use in or near  
 a safe place

## DIRECTIONS FOR USE:

For algae, use 1/2 lb. for each million pounds of water in the pond or lake to be treated. If pond is acid or very soft in nature (bog type) reduce rate of application to 1/4 lb. per million pounds of water. Treatments can be repeated at two-week intervals. If the water is very hard or the 1/2 lb. level of copper sulfate does not give adequate control after two treatments, one lb. of the chemical per million pounds of water can be tried.

**DETERMINE WEIGHT OF WATER** in pond or lake by multiplying the cubic foot volume by 62.5 (the weight in pounds of a cubic foot of water). Divide the product by 1,000,000 to find the number of millions of pounds of water in the pond.

## DIRECTIONS FOR APPLICATION:

Copper Sulfate may be added to ponds by putting the proper amount of crystals in a burlap bag which is towed behind a boat, by broadcasting crystals over the surface of the pond, or by dissolving crystals and spraying the solution.

**DOUBLE-CHECK** all computations for errors. Errors result in fish kills, poor weed control and waste of chemicals. Treat only 1/3 to 1/2 of the water areas in a single operation. Decaying vegetation depletes the oxygen content of water and will result in fish kills if an extensive area is treated at one time. Consult your State Fish and Game Agency before applying this product. Avoid use of metal containers in handling copper sulfate as it is highly corrosive to certain metals.

**NOTICE:** Buyer assumes all responsibility for safety and use in accordance with directions.