

# AV-70 PLUS

## Algaecide

### 5 GALLONS

FOR USE IN POTABLE WATER RESERVOIRS, FARM,  
FISH & FIRE PONDS, LAKES AND FISH HATCHERIES.

#### ACTIVE INGREDIENTS:

Copper as elemental ..... 8%  
INERT INGREDIENTS ..... 92%  
TOTAL ..... 100%

Contains 0.82 lbs. of Elemental Copper per gallon. WL 10.2 lbs. per gallon.  
From Copper-Triethanolamine Complexes.

KEEP OUT OF REACH OF CHILDREN  
CAUTION

#### STATEMENT OF PRACTICAL TREATMENT

IF IN EYES - Flush with fresh water for 15 minutes. Get medical attention.  
IF ON SKIN - Wash affected area thoroughly with fresh water. Get medical  
attention. IF SWALLOWED - Call a doctor.

SEE ADDITIONAL PRECAUTIONS ON SIDE PANEL

#### DIRECTIONS FOR USE

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

#### GENERAL INFORMATION

This product is effective in controlling a broad range of algae. Species of  
Pithophora and Lyngbya are copper tolerant and are not always controlled  
by this product.

Treatment of algae can result in oxygen loss from decomposition of dead  
algae. This loss can cause fish suffocation. Therefore, to minimize this  
hazard treat 1/3 to 1/2 of the water area in a single operation and wait at least  
10 to 14 days between treatments. Begin treatment along the shore and  
proceed outward in bands to allow fish to move into untreated areas.  
Consult your State Fish and Game Agency before applying this product to  
public waters.

#### HOW TO APPLY

Apply this product as a surface spray using the amounts indicated in the  
application chart. Dilute it with enough water to allow even distribution.  
Usually 10 to 20 parts of water to 1 part this product is sufficient. Break up  
floating algae mats before spraying.

Apply this product on a sunny day when algae growths first become visible  
and the water temperature is above 60 degrees F.

Under conditions of heavy infestations repeat treatments of this product  
may be necessary. If algae are still present in large quantities one week after  
treatment, treat again.

#### APPLICATION CHART

Average Water Depth	Gallons to use per Acre	
	Filamentous & Planktonic Algae	Chara & Nitella Algae
1 foot	5/8	1-1/4
2 feet	1-1/4	2-1/2
3 feet	1-7/8	3-3/4

These applications are based on static or minimal flow situations. Dilute this  
product with 10 to 20 parts water before application.

#### NO WAITING

Areas treated with this product may be used for swimming and fishing  
immediately after treatment. Treated water may be used to irrigate turf,  
fairways, putting greens and ornamental plants immediately after treatment.

#### STORAGE AND DISPOSAL

##### A. STORAGE INSTRUCTIONS:

This product should be stored only in this original container and placed in  
a cool and dry locked storage area. Keep away from other pesticides,  
fertilizer, food, and feed to prevent cross-contamination.

In case of spillage, dilute with water and wash up with water.

##### B. PRODUCT DISPOSAL INSTRUCTIONS:

Do not contaminate water, food, or feed by storage or disposal. Wastes  
resulting from the use of this product may be disposed of on site or at an  
approved waste disposal facility.

##### C. CONTAINER DISPOSAL INSTRUCTIONS:

DO NOT REUSE EMPTY CONTAINER

Triple rinse. 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.

#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

AV-70 Plus may cause skin damage. Do not get on skin, eyes or clothing.  
Harmful if swallowed.

Do not apply undiluted solution of this product directly to, or otherwise  
permit it to come into contact with any desirable plants as injury may result.  
Wash spray equipment thoroughly before and after each application.

#### ENVIRONMENTAL HAZARDS

This product may be toxic to fish. Toxicity of this product to fishes is  
dependent upon the carbonate hardness of the water. Do not use this  
product in water having less than 50 ppm carbonate hardness. Do not use  
this product where KOI fish are present.

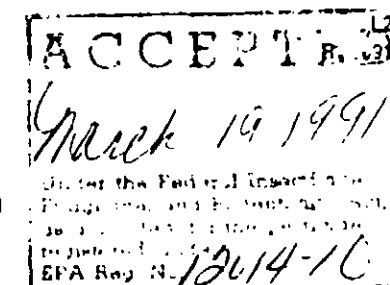
#### NOTICE

Neither the manufacturer nor the seller makes any warranty, expressed or  
implied, concerning the use of this product other than indicated on the label.  
Buyer assumes all risk of use of this material when such use is contrary to  
label instructions. Read and follow label directions carefully.

#### PERMITS

Some states may require permits for the application of this product to public  
waters. Check with your local authorities.

EPA REG. NO. 12014-10  
EPA EST. REG. NO. 12014-WI-1



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