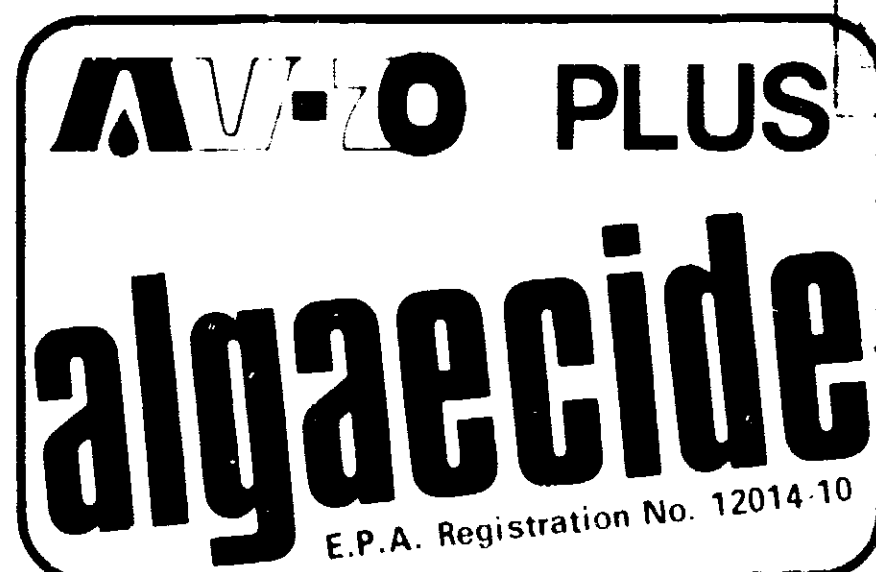




APPROVED

For Use In

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

CAUTION
KEEP OUT OF REACH OF CHILDREN
See additional cautions below.

5 GALLONS
NET CONTENTS

ACTIVE INGREDIENTS
Copper as elemental * 1.11% (0.08%)

INERT INGREDIENTS 98.89% (99.92%)

Contains 1 lb. of
elemental Copper per Gallon

* Free Copper (Copper available for algae)

GENERAL INFORMATION

A&V-70 PLUS Algaecide is effective in controlling a broad range of algae. Species of Pithophora and Lyngbya are copper tolerant and are not always controlled by **A&V-70 PLUS**.

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 outwards in bands to allow fish to move into untreated areas. Consult your State Fish and Game Agency before applying this product to public waters.

FISH CAUTION: THIS product may be toxic to fish. Toxicity of **A&V-70 PLUS** to fishes is dependent upon the carbonate hardness of the water. Do not use **A&V-70 PLUS** in water having less than 50ppm carbonate hardness.



A & V INCORPORATED
BUTLER, WISCONSIN 53007

HOW TO APPLY

Apply **A&V-70 PLUS** as a surface spray using the amounts indicated on the application chart. Dilute **A&V-70 PLUS** with enough water to allow even distribution. Usually 10 to 20 parts of water to 1 part **A&V-70 PLUS** is sufficient. Break up floating algae mats before spraying.

Apply **A&V-70 PLUS** on a sunny day when algal growths first become visible and the water temperature is above 60 degrees F.

Under conditions of heavy infestation repeat treatments of **A&V-70 PLUS** may be necessary. If algae are still present in large quantities one week after treatment, treat again.

NO WAITING

Areas treated with **A&V-70 PLUS** may be used for swimming and fishing immediately after treatment. Treated water may be used to irrigate turf, lawns, putting greens and ornamental plants immediately after treatment.

CAUTION

Keep out of the reach of children. Do not get on skin, eyes or clothing. Harmful if swallowed. In case of contact, wash thoroughly. For eyes, wash thoroughly and get medical attention. If swallowed get medical attention.

WARNING

Do not apply undiluted **A&V-70 PLUS** to plants, or otherwise permit it to come into contact with any desirable plants as injury may result. Wash spray equipment thoroughly before and after use. Avoid fish.

APPLICATION CHART

Volume of Water	A&V-70 PLUS (5 Gallons)	
	Elemental Copper	Free Copper
1000 Gallons	1.11 lbs. (0.08%)	0.08% (0.008%)
500 Gallons	0.555 lbs. (0.04%)	0.04% (0.004%)
250 Gallons	0.277 lbs. (0.02%)	0.02% (0.002%)
125 Gallons	0.139 lbs. (0.01%)	0.01% (0.001%)

These application rates are based on a 10% solution. In low infestations dilute **A&V-70 PLUS** 20 to 50 parts water before application.

NOTICE

No other manufacturer nor the seller gives 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 use is contrary to label instructions. A&V Incorporated, label directions only.

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