## **Product Bulletin**



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## Cutrine® Plus

EPA Reg. No. 67690-93

FIFRA 2(ee) Recommendation Not for use in California

## For the control of water molds (oomycetes) in surface water such as ponds and canals

## **DIRECTIONS FOR USE**

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- This recommendation is made as permitted under FIFRA Section 2(ee) and has not been submitted to or approved by the EPA.
- Read the label affixed to the container for Cutrine® Plus before applying. Follow all
  precautionary statements and applicable use directions except as specified below.
- This product bulletin should be in the possession of the user at the time of application of the product.

Water molds, such as *Pythium* spp., *Phytophthora* spp., or other oomycetes, are water-borne plant pathogens that are difficult to detect with the naked eye. Water mold abundance is generally correlated with the presence of algae and the form and density of algal growth can be used to guide product dosing for the control of water molds (Table 1). Apply Cutrine<sup>®</sup> Plus at a rate of 0.6 - 3.0 gallons per acre-ft of water for control of water molds in surface waters.

Table 1. Copper Concentration and Cutrine® Plus Dosing Rates						
Form of Algal Growth	Low Density Growth		<b>Medium Density Growth</b>		High Density Growth	
	ppm Copper	Gallons per Acre-ft	ppm Copper	Gallons per Acre-ft	ppm Copper	Gallons per Acre-ft
Planktonic	0.2	0.6	0.4	1.2	0.6	1.8
Filamentous	0.2	0.6	0.6	1.8	0.8	2.4
Benthic	0.4	1.2	0.7	2.1	1.0	3.0

Refer to product label for specific guidance on general application restrictions and pre-treatment considerations, surface spray, injection or boat boom applications, maximum annual application rates, and other treatment factors and considerations. Contact a SePRO Technical Specialist for specific guidance.

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