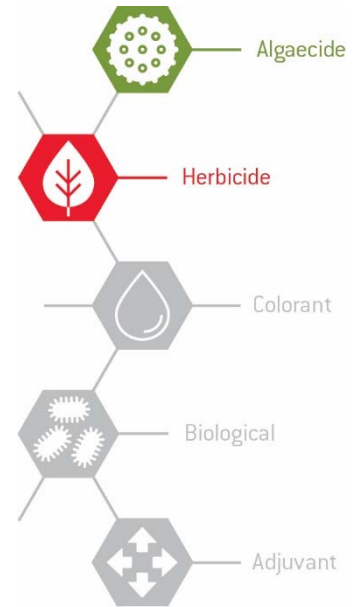


Clearigate®

Algaecide and Herbicide

Applied
Biochemists®

EXPERTS
in
AQUATICS
Since
1965



Ideal for tolerant weeds in irrigation canals

Clearigate® Algaecide and Herbicide provides highly effective control of coarse (thick cell-walled) filamentous algae, muscilaginous (colonial) planktonic algae, Chara and a variety of emergent, floating and submerged aquatic plants including: *Cladophora*, *Pithophora*, *Lyngbya*, *Microcystis*, *Hydrilla*, pondweeds, water milfoil, naiad and other species having a sensitivity to copper absorption in conjunction with a penetrant.

Advantages

- Developed for professional applicators to fight the toughest algae and weed problems
- Premium solution chelated copper formulation with an emulsified surfactant/penetrant
- Breaks down thick cell walls of nuisance algae and aquatic weeds
- Available in durable stainless steel returnable totes for large applications



Application

Proper chemical concentration contact should be maintained for a minimum of three hours.

In moving waters, apply using drip system/metering and maintain contact time as determined on the product label.

Restrictions & Regulatory Information

Treated water can be used for irrigating, animal consumption, swimming, or fishing. Do not use in waters containing Koi and hybrid goldfish. Not intended for use in small volume, garden pond systems.

Specifications

Active Ingredient(s)	Contains 3.825% elemental copper in the form of mixed copper ethanalamines in an emulsified formulation
Appearance	Blue liquid
Dosing	Apply to flowing water through drip system or dilute and spray 0.9 - 8.7 gal./acre-ft., depending on target species

Packaging

SKU Number	Unit Size	Case Count	Case Weight	Pallet Count	Pallet Weight
390405A	5 gallon	1	45 lb	32	
390430A	30 gallon	1	279 lb	4	1487 lb
13002A	275 gallon	1	2942 lb	-	1182 lb
13008A	(refillable)				-



Figure 1. For use in: crop and non-crop irrigation conveyance systems; ditches, canals and laterals; potable water reservoirs; lakes; farm, fish, golf course, industrial and swimming ponds.



Figure 2. Check out our simulated canal to field study on Sago Pondweed at www.appliedbiochemists.com.

Always read and follow product label.

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