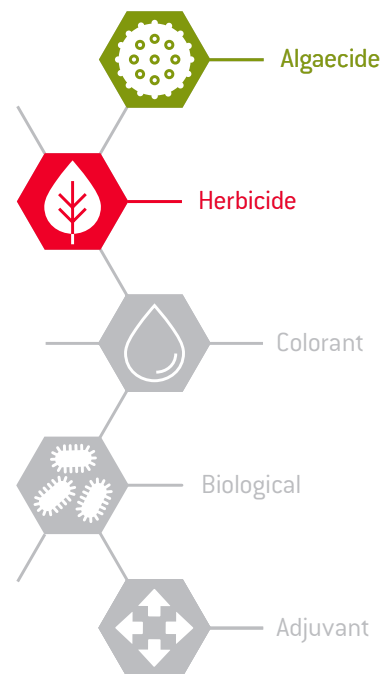


Clearigate® Algaecide and Herbicide

Ideal for tolerant weeds in irrigation canals



Clearigate® Algaecide and Herbicide provides highly effective control of coarse (thick cell-walled) filamentous algae, mucilaginous (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 with professional applicators in mind 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.



Water Use Restrictions

Treated water can be used for irrigating, animal consumption, swimming, or fishing after treatment.

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 (lb.)	Pallet Count	Pallet Weight (lb.)
390405A	5 gallon	1	45	32	1487
390430A	30 gallon	1	279	4	1182
13002A	250 gallon (refillable)	1	2670	—	—
13008A	250 gallon (refillable)	1	2942	—	—

Lonza Water Treatment is a leader in specialty chemicals. For over 45 years, Applied Biochemists® products have improved the recreational and functional value of water in many use sites.



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.



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

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