

Eurasian Water Milfoil Treatment Info

Often overlooked, Eurasian Water Milfoil (*Myriophyllum spicatum*) is an invasive submerged aquatic plant that can create dense blankets in the water column that prevent native vegetation from growing. There are few methods which have been deemed completely successful in eliminating the species from an area. Mechanical control can either involve seining or cutting however it is almost inevitable that fragments will be left behind that can regrow and cause the same infestation. Mechanical methods are useful for "decreasing" the density of the plant however thorough rounds of herbicide treatments are suggested to help control regrowth.

There are special herbicides formulated for application in water. Since Eurasian Water Milfoil is submerged, herbicides must be absorbed by their roots for the full effect. There are two options when it comes to applying herbicides to water: using a liquid form of the herbicide or granular form. Popular liquid herbicides applied for invasive Milfoil treatment are Whitecap and Renovate. Granular or pelletized forms can be cast out into the water where they then dissolve and are absorbed by the plants, some examples include Weedar 64, Sonar, and Aquacide.

Note: Many aquatically registered herbicides have water use restrictions, be sure to read each individual label for information on water use restrictions

Herbicide Type	Liquid Form	Granular Form
Trade Names	WhitecapRenovate	Weedar 64SonarAquacide
Treatment Timing	Spring-late Summer	Spring-late Summer
Herbicide Rate	Check each individual herbicide for recommended rate	

^{*}Refer to Herbicide Technical Sheet for precautions and guidelines when handling chemicals

^{*}Revised May 2017