

Aquatic Herbicides for Aquatic Plant Control

This list of chemicals does not constitute endorsement of a particular product and is intended to serve only as a guide. Always review the product's label to determine suitability of the product and to ensure compliance with State and Federal Law.

Submersed Vegetation

Plant (Common Name) <i>Scientific Name</i>	Endothall dipotassium - liquid (Aquatrol K)	Endothall dipotassium - granular (Aquatrol Super K)	Endothall amine - granular (Hydrothol 191 Granular)	2,4-D Salt - granular (Aquaicide)	2,4-D Ester - granular (Navigate)	Copper Sulfate (Chem One, Old Bridge, AB B brand)	Chelated Copper Compounds- granular (Cutrine Plus)	Chelated Copper Compound - liquid (Cutrine Plus)	Chelated Copper Compound (Komeen)	Glyphosate (Rodeo, Shore-Klear, Aqua Neat)	EPA Registered Dyes (Aquashade)	Endothall amine - liquid * (Hydrothol 191*)	Diquat dibromide (37.3%) * (Reward, Tribune, Dibrox)
Bladderwort <i>Utricularia spp.</i>	N	N	N	P	N	-	-	-	-	N	N	N	C
Bushy Pondweed Naiad <i>Najas spp.</i>	C	C	C	P	P	-	-	-	P	N	N	C	C
Canada Waterweed <i>Elodea Canadensis</i>	N	N	C	N	N	-	-	-	-	N	N	C	C
Claspingleaf Pondweed <i>Potamogeton richardsonii</i>	P	P	C	N	N	-	-	-	-	N	N	C	N
Coontail <i>Ceratophyllum demersum</i>	C	C	C	P	C	-	-	-	-	N	N	C	C
Curlyleaf Pondweed <i>P. crispus</i>	C	C	C	N	N	-	-	-	-	N	N	C	C
Flatstem Pondweed <i>P. zosterformis</i>	C	C	C	N	N	-	-	-	-	N	N	C	C
Largeleaf Pondweed <i>P. amplifolius</i>	P	P	C	N	N	-	-	-	-	N	N	C	P
Narrowleaf Pondweed <i>Potamogeton spp.</i>	P	P	C	N	N	-	-	-	-	N	N	C	C
Robbins Pondweed <i>P. robbinsii</i>	N	N	C	N	N	-	-	-	-	N	N	C	N
Sago Pondweed <i>Stuckenia pectinatus</i>	C	C	C	N	N	-	-	C	-	N	N	C	C
Variable Pondweed <i>P. gramineus</i>	N	N	C	N	N	-	-	-	-	N	N	C	C
Watermilfoil <i>Myriophyllum spp.</i>	C	C	C	C	C	-	-	-	-	N	N	C	C
Whitestem Pondweed <i>P. praelongus</i>	P	P	C	N	N	-	-	-	-	N	N	C	C
Wild Celery <i>Vallisneria americana</i>	N	N	C	P	N	-	-	-	-	N	N	C	N

Abbreviations: C = Control; P = Partial; N = No control; "-" = Not appropriate.

* Hydrothol 191 Liquid and Diquat dibromide (37.3%) products may be applied only by a Licensed Commercial Applicator within MN

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Algae, Emergent & Floating Leaf Vegetation

Plant (Common Name) <i>Scientific Name</i>	Endothall dipotassium - liquid (Aquatrol K)	Endothall dipotassium - granular (Aquatrol Super K)	Endothall amine - granular (Hydrothol 191 Granular)	2,4-D Salt - granular (Aquatrol)	2,4-D Ester - granular (Navigate)	Copper Sulfate (Chem One, Old Bridge, AB B rand)	Chelated Copper Compounds- granular (Cutrine Plus)	Chelated Copper Compound - liquid (Cutrine Plus)	Chelated Copper Compound (Komeen)	Glyphosate (Rodeo, Shore-Klear, Aqua Neat)	EPA Registered Dyes (Aquatshade)	Endothall amine - liquid* (Hydrothol 191)*	Diquat dibromide (37.3%) * (Reward, Tribune, Dibrox) *
Arrowhead <i>Sagittaria spp.</i>	N	N	N	P	P	-	-	-	-	C	N	N	N
Burreed <i>Sparganium spp.</i>	C	C	N	N	N	-	-	-	-	C	N	N	N
Cattail <i>Typha latifolia</i>	N	N	N	N	N	-	-	-	-	C	N	N	C
Hardstem Bulrush <i>Schoenoplectus acutus</i>	N	N	N	P	P	-	-	-	-	N	N	N	N
Wild Rice <i>Zizania aquatica</i>	N	N	N	N	N	-	-	-	-	C	N	N	N
Duckweed <i>Lemna spp.</i> <i>Spirodela spp.</i>	N	N	P	P	P	-	-	-	-	N	N	P	P
Floating-leaf Pondweed <i>P. natans</i>	C	C	C	N	N	-	-	-	-	N	N	C	C
Water Shield <i>Brasenia schreberi</i>	N	N	N	N	P	-	-	-	-	P	N	N	N
Watermeal <i>Wolffia spp.</i>	N	N	P	N	N	-	-	-	-	N	N	P	N
White Waterlily <i>Nymphaea odorata</i>	N	N	N	P	P	-	-	-	-	C	N	N	N
Yellow Waterlily <i>Nuphar variegatum</i>	N	N	N	P	P	-	-	-	-	C	N	N	N
Filamentous Algae	-	-	C	-	-	C	C	C	C	-	-	C	P
Chara (Macroalgae)	-	-	C	-	-	C	C	C	N	-	-	P	N
Plankton Algae	-	-	C	-	-	C	C	C	C	-	-	C	-
Snails/Leeches <i>Swimmers Itch</i>	-	-	-	-	-	C	-	-	-	-	-	-	-

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