

Aquatic Weed Control Recommendations

Compiled by Clermont Soil and Water Conservation District

Information provided is suggested algacide and herbicide treatments for pond weed control management; this is not a comprehensive list. It is up to the individual to determine best treatment options. This information was gathered from product label instructions at recommended application rates and conditions. Proper identification and treatment is needed for successful aquatic weed control, always follow recommended treatment procedures listed by manufacturer. For corrections or for more information please contact **Clermont SWCD at 513-732-7075**.

P- Partial treatment or multiple treatments needed, (1)- Toxic to fish, (2)-only applied by licensed applicators, Blank boxes- no or unknown control, AB-Applied Biochemists, Inc.

Floating and Algae

Brand Name (Company)	Chemical	Duckweed	Water Lily	Water Shield	Chara	Filamentous Algae	Planktonic Algae	Watermeal
Algimycin PWF (AB)(1)	Copper					X	X	
Aquacide Pellets (Aquacide Co.)	2,4-D	X	X	X				
Aqua-Kleen (Nufarm)	2,4-D		P					
Avast (SePro)	Fluridone	X	X	X				P
Captain (SePro)	Copper Carbonate				X	X	X	
Clearigate (AB)	Copper	X			X	X		
Copper Sulfate	Copper				X	X	X	
Citrine Plus Granular (AB)	Copper				X	X	X	
Citrine Plus Liquid (AB)	Copper				X	X	X	
Galleon (SePro)	Penoxsulam	X						P
Habitat (BASF)(2)	Imazapyr	X	X					
Hydrothol 191 (Cerexagri)	Endothall Salt A				X	X	X	
K-Tea (SePro)	Copper				X	X	X	
Komeen (SePro)	Copper				X	X	X	
Navigate (AB)	2, 4-D		P	X				
Pondmaster (SePro)	Copper				X	X	X	
Renovate3 (SePro)	TriClopyr		X	X				
Reward (Syngenta)	Diquat	X				X		
Rodeo (DOW)	Glyphosphate		X	X				
	Simazine				X	X	X	
Sonar AS (SePro)	Fluridone	X	X	X				P
Sonar Q (SePro)	Fluridone		P	X				
Weedtrine-D (AB)	Diquat	X						
Whitecap SC (Novasource)	Fluridone	X	X					P

Emergent Vegetation

Brand Name (Company)	Chemical	Lotus	Bulrush	Cattail	Pickrel weed	Purple Loosestrife	Reed Grass	Smartweed	Spatterdock	Water Pennywort	Water Primrose	Willow
Aquacide Pellets (Aquacide Co.)	2,4-D	X	X	X	X	X		X	X	X	X	
Aqua-Kleen (Nufarm)	2,4-D								P			
Aquastar (Albaugh Inc.)	Glyphosphate	X		X		X	X	X	X		X	X
Avast SC (SePro)	Fluridone	P		P				P	X		P	
Galleon (SePro)	Penoxsulam		X		P			P		X		
Habitat (BASF) (2)	Imazapyr			X	X	X	X	X	X	X	X	X
Navigate (AB)	2,4-D								P			
Renovate3 (SePro)	TriClopyr	X			X	X		X	X	X	X	X
Reward (Syngenta)	Diquat			X	X					X	X	
Rodeo (Dow)	Glyphosphate	X	X	X		X	X	X	X		X	X
Shore-Klear (AB)	Glyphosphate	X		X		X	X	X	X			X
Sonar Q (SePro)	Fluridone	P		P				P	P		P	
Sonar AS (SePro)	Fluridone	P		P				X	X		X	
Weedtrine-D (AB)	Diquat			X						X		
Whitecap SC (Novasource)	Fluridone	P		P				P	X		P	

Submerged Vegetation

Brand Name (Company)	Chemical	Bladderwort	Coontail	Elodea	Hydrilla	Milfoil	Parrot Feather	Pondweed
Aquacide Pellets (Aquacide Co.)	2,4-D	X	X			X	X	
Aqua-Kleen (Nufarm)	2,4-D	P	P			X		
Aquathol K (United Phosphorus)	Endothall Salt P		X		X	X	X	X
Avast (SePro)	Fluridone	X	X	X	X	X	P	X
Clearigate (AB)	Copper			X	X	X		
Citrine Plus Liquid (AB)	Copper				X			
Galleon (SePro)	Penoxsulam			X	X	X	P	X
Habitat (BASF) (2)	Imazapyr						X	
Hydrothol 191 (Cerexagri)	Endothall Salt A		X	X	X	X		X
K-Tea (SePro)	Copper				X			
Komeen (SePro)	Copper				X			
Nautique (SePro)	Copper Carbonate		X	X	X	X		X
Navigate (AB)	2, 4-D	P	P			X		
Pondmaster (SePro)	Copper				X			
Reward (Syngenta)	Diquat	X	X	X	X	X		X
Renovate3 (SePro)	TriClopyr					X	X	
Sonar Q (SePro)	Fluridone					P	P	X
Sonar AS (SePro)	Fluridone	X	X	X	X	X	P	X
Weedtrine-D (AB)	Diquat	X	X	X		X		X
Whitecap SC (Novasource)	Fluridone	X	X	X	X	X	P	X