

2.6 Water Use Restrictions * = refer to document on following pages for special instructions.

WATER USE RESTRICTION CHART FOR AQUATIC CHEMICALS						
Prepared by: Aquatic Control, Inc. 1-800-753-5253						
Quick Reference Chart Updated 1/20	CHECK CURRENT LABEL FOR SPECIFIC DIRECTIONS					
	Waiting Period for Use (Days)					
PRODUCT	Swimming	Fishing	Drinking	Irrigating Turf	Irrigating Food Crops	Livestock
Algimycin PWF	0	0	*	0	0	0
AquaPro/AquaNeat	0	0	*	0	0	0
Aquashade	1 hr.	0	DNU	1 hr.	1 hr.	1 hr.
Aquashade Plus	dispersed	dispersed	DNU	dispersed	dispersed	dispersed
Aquashadow Black	Several hrs.	Several hrs.	DNU	Several hrs.	Several hrs.	0
Aquatic Blue AC	Several hrs.	Several hrs.	DNU	Several hrs.	Several hrs.	0
Aquastrike	0	0	*	*	5	1
Aquathol K	0	0	*	0	0	0
Aquathol Super K	0	0	*	0	0	0
Captain	0	0	*	0	0	0
Captain XTR	0	0	*	0	0	0
Chinook	0	0	*	0	0	0
Clearcast	0	0	*	*	*	0
Clearigate	0	0	*	0	0	0
Clipper/Schooner/RedEagle	0	0	0	*	5	0
Copper Sulfate	0	0	*	0	0	0
Citrine Plus Gran.	0	0	*	0	0	0
Citrine Plus	0	0	*	0	0	0
Citrine Ultra	0	0	*	0	0	0
Galleon SC	0	0	0	*	*	0
Greenclean Liquid 5.0	0	0	*	0	0	0
Greenclean Pro	0	0	0	0	0	0
Habitat	0	0	*	*	*	0
Hydrothol 191	0	0	*	0	0	0
Hydrothol Granular	0	0	*	0	0	0
Komeen	0	0	*	0	0	0
Komeen Crystal	0	0	*	0	0	0
K-Tea	0	0	*	0	0	0
Nautique	0	0	*	0	0	0
Navigate	1	0	*	*	*	*
Oasis	0	0	*	*	*	0
PAK 27	0	0	0	0	0	0
Phycomycin-SCP	0	0	0	0	0	0
Prenfish	*	0	*	0	DNU	0
ProcellaCOR EC	0	0	0	*	DNU	DNU
Refuge	0	0	*	0	0	0
Renovate3	0	0	*	*	*	0
Renovate MAX G	0	0	*	*	*	0
Renovate OTF	0	0	*	*	*	0
Reward	0	0	3	3	5	1
Sculpin G	0	0	*	*	*	0
SeClear/SeClear G	0	0	*	0	0	0
Sonar AS	0	0	*	30	30	0
Sonar Genesis	0	0	*	30	30	0
SonarOne	0	0	*	30	30	0
Sonar PR	0	0	*	30	30	0
Sonar Q	0	0	*	30	30	0
Stingray	0	0	*	*	*	*
Weedar 64	0	0	*	*	*	0

Water Use Restriction Help Guide 2022

Algimycin PWF

For applications in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. Do not apply more than 1.0 ppm as metallic copper in any waters.

AquaPro/AquaNeat

Do not apply this product directly to water within ½ mile upstream of an active potable water intake in flowing water (i.e., river, stream, etc.), or within ½ mile of an active potable water intake in a standing body of water. This restriction does not apply to intermittent inadvertent overspray of water in terrestrial use sites. To make aquatic applications around and within ½ mile of active potable water intakes, the water intake must be turned off for a minimum period of 48 hours after the application. The water intake may be turned on prior to 48 hours if the glyphosate level in the intake water is below 0.7 ppm as determined by laboratory analysis. These aquatic applications may be made only in those cases where there are alternative water sources or holding ponds which would permit the turning off of an active potable water intake for a minimum period of 48 hours after the application. **DO NO RETREAT FLOATING MATS OF VEGETATION WITHIN 24 HOURS OF INITIAL TREATMENT.**

APPLICATIONS MADE TO MOVING BODIES OF WATER MUST BE MADE WHILE TRAVELING UPSTREAM TO PREVENT CONCENTRATIONS OF THIS HERBICIDE IN WATER. WHEN MAKING ANY BANKSIDE APPLICATIONS, DO NOT OVERLAP MORE THAN 1 FT. INTO THE WATER. DO NOT SPRAY IN BODIES OF WATER WHERE WEEDS DON'T EXIST. THE MAX APPLICATION RATE OF 7.5 PINTS PER ACRE MUST NOT BE EXCEEDED IN ANY SINGLE BROADCAST APPLICATION THAT IS BEING MADE OVER WATER.

Aquashade

Either **allow at least one hour** for Aquashade to disperse throughout the water body before using water for swimming, irrigation, or livestock watering or avoid pouring concentrate within 50 ft. of these intake/use areas, allowing dye to self-disperse into them. **Do not apply** directly to streams, other natural bodies of water, or any body of water not under total control of the user. **Do not apply** to water that will be used for human consumption.

Aquashade Plus

Do not apply directly to streams, other natural bodies of water, or any body of water not under total control of the user. Do not apply to water that will be used for human consumption.

Aquashadow Black

Allow several hours for this product to disperse before swimming, irrigation, or fishing. **Do not apply** this product directly to drinking water sources. **DO NOT MIX WITH ANY OTHER CHEMICAL.**

Aquatic Blue AC

Allow several hours for this product to disperse before swimming, irrigation, or fishing. **Do not apply** this product directly to drinking water sources. **DO NOT MIX WITH ANY OTHER CHEMICAL.**

Aquastrike

Do not use treated water for livestock consumption for 1 day following treatment. Different waiting use periods for drinking water and irrigation are dependent upon rates used. Refer directly to label.

Aquathol K

The drinking water (potable water) restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of endothall acid in the water is less than the MCL (Maximum Contamination Level) of 0.1 ppm. Applicators must consider the unique characteristics of the treated waters to assure that endothall acid concentrations in potable drinking water do not exceed 0.1 ppm at the time of consumption. For Aquathol K applications, the drinking water setback distance from functioning potable water intakes in the treated water body must be greater than or equal to 600 feet.

Aquathol Super K

The drinking water (potable water) restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of endothall acid in the water is less than the MCL (Maximum Contamination Level) of 0.1 ppm. Applicators must consider the unique characteristics of the treated waters to assure that endothall acid concentrations in potable drinking water do not exceed 0.1 ppm at the time of consumption. For Aquathol Super K applications, the drinking water setback distance from functioning potable water intakes in the treated water body must be greater than or equal to 600 feet.

Captain

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in any waters. For aquatic weed control (including algae and vascular plants) do not exceed a concentration of 1.0 ppm copper during any single application; wait a minimum of 14 days between retreatments.

Captain XTR

For applications in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in any waters. For aquatic weed control (including algae and vascular

plants) do not exceed a concentration of 1.0 ppm copper during any single application; wait a minimum of 14 days between retreatments.

Clearcast

DO NOT USE treated water to irrigate greenhouses, nurseries, or hydroponics until the imazamox concentration has been determined by an acceptable method to be less than or equal to 1.0 ppb. **DO NOT USE** Clearcast-treated waters resulting in a concentration > 50 ppb for irrigation until residue levels have been shown to be ≤ 50 ppb by an acceptable method. Wait 24 hours before irrigating from still or quiescent waters after making a Clearcast-treated application for submersed vegetation < 100 feet from an irrigation intake. Wait 24 hours before irrigating from still or quiescent waters after making a Clearcast-treated application to emergent and/or floating vegetation if > 25% of the surface area of the water body has been treated or application was made < 100 feet from an irrigation intake. Clearcast may be applied to potable water sources at concentrations up to 500 ppb to within a distance of ¼ mile from an active potable water intake. Within ¼ mile of an active potable water intake, Clearcast may be applied, but water concentrations resulting from injection and/or foliar applications may not exceed 50 ppb. If water concentrations greater than 50 ppb are required, the potable water intake must be shut and, if necessary, an alternate water supply be made available until the water concentration can be shown to be less than 50 ppb by an acceptable method.

Clearigate

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in these waters.

Clipper/Schooner/RedEagle/Flumigard SC

DO NOT RE-TREAT THE SAME SECTION OF WATER MORE THAN 6 TIMES PER YEAR. REFER TO LABEL; There are different **IRRIGATION RESTRICTIONS** for different depths of water and different rates of use.

Copper Sulfate (Chem One)

For applications in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. Do not apply more than 1.0 ppm as metallic copper in these waters.

Cutrine Plus/Cutrine Plus Granular/Cutrine Ultra

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in these waters.

Galleon SC

DO NOT IRRIGATE established food crops, other than rice, if concentrations of Galleon SC in irrigation source water exceed 1 ppb as determined using FastEST or

other analytical techniques. No restriction on turf irrigation if concentration is less than 30 ppb.

GREENCLEAN LIQUID 5.0

Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

Habitat

DO NOT APPLY more than 1.5 lbs. ae imazapyr (equivalent to 96 fluid oz.) of

Habitat per acre per year.

Drinking-DO NOT apply Habitat directly to water within ½ mile of an active potable water intake in a standing body of water. To make an application around and within ½ mile of intake, intake must be turned off during application and a minimum of 48 hours afterwards. These aquatic applications can be made only in cases where there are alternative water sources or holding ponds that would permit the turning off of an active potable water intake for a minimum period of 48 hours after applications. **Irrigation-**Application to water used for irrigation that results in residues > 1.0 ppb **MUST NOT** be used for irrigation purposes for 120 days after application or until lab determines residues are 1.0 ppb or less. When applications are made within 500 feet of an active irrigation intake, **DO NOT** irrigate for at least 24 hours following application.

Hydrothol 191

The drinking water (potable water) restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of endothall acid in the water is less than the MCL (Maximum Contamination Level) of 0.1 ppm. Applicators must consider the unique characteristics of the treated waters to assure that endothall acid concentrations in potable drinking water do not exceed 0.1 ppm at the time of consumption. For Hydrothol 191 applications, the drinking water setback distance from functioning potable water intakes in the treated water body must be greater than or equal to 600 feet.

Hydrothol Granular

The drinking water (potable water) restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of endothall acid in the water is less than the MCL (Maximum Contamination Level) of 0.1 ppm. Applicators must consider the unique characteristics of the treated waters to assure that endothall acid concentrations in potable drinking water do not exceed 0.1 ppm at the time of consumption. For Hydrothol Granular applications, the drinking water setback distance from functioning potable water intakes in the treated water body must be greater than or equal to 600 feet.

Komeen/Komeen Crystal

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in any waters.

K-Tea

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in any waters.

Nautique

For application in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. **Do not apply** more than 1.0 ppm as metallic copper in any waters.

Navigate

Maximum of 10.8 lbs 2,4-D acid equivalent or 56.8 lbs of this product per acre foot per application. Limited to 2 applications per season. Minimum of 21 days between applications.

Irrigation-A waiting period of 21 days from the time of application has elapsed, or an approved assay indicates that concentrations are 100 ppb or less. Wait at least 3 days after application before initial sampling at water intake. **Drinking**-Following each application of this product, treated water must not be used for drinking water unless one of the following restrictions has been observed; A setback distance from the functional water intake(s) as observed in the Drinking Water Setback Distance Table, or a waiting period of at least 21 days from the time of application has elapsed, or an approved assay indicates that concentrations are 70 ppb or less at water intake. Sampling for drinking water analysis should occur no sooner than observed in Table 3 on the label.

Oasis

Do not use treated water with a concentration above 45 ppb for potable use/human consumption. Do not use for hydroponic farming, greenhouse, food/feed crops unless <1ppb. Do not use for turf if over 30ppb. Do not use treated water for irrigation of golf course greens and tees or newly seeded or sodded turf if Oasis concentration over 1 ppb.

Prenfish

Properly dispose of unused product. **Do not use** dead fish for food or feed. **Do not use** water treated with rotenone to irrigate crops or release within 1/2 mile upstream of a potable water or irrigation water intake in a standing body of water such as a lake, pond or reservoir. **Do not allow** swimming in rotenone-treated water until the application has been completed and all pesticide has been thoroughly mixed into the water according to labeling instructions.

ProcellaCOR

Irrigation-See table for non-agricultural irrigation restrictions on label.

Refuge

To make aquatic applications around and within 0.5 mile of active potable water intakes, the water intake must be turned off for a minimum period of 48 hours after the application. The water intake may be turned on prior to 48 hours if the glyphosate level in the intake water is below 0.7 part per million as determined by laboratory analysis. These aquatic applications may be made **ONLY** in those cases where there are alternative water sources or holding ponds which would permit the turning off of an active potable water intake for a minimum period of 48 hours after the applications. **Wait at least 24 HRS. before re-treatment!**

Renovate 3

TOTAL APPLICATION OF RENOVATE 3 MUST NOT EXCEED AN APPLICATION RATE OF 2.5 PPM OF TRICLOPYR FOR THE TREATMENT AREA PER ANNUAL GROWING SEASON.

DO NOT USE treated water for irrigation for 120 days following application. As an alternative to waiting 120 days, treated water may be used for irrigation once the triclopyr level in the intake water is determined to be non-detectable by laboratory analysis (immunoassay). There is no restriction on use of water from the treatment area to irrigate established grasses. Water treated with Renovate 3 may not be used for irrigation purposes for 120 after application or until residue levels of Renovate 3 are determined by laboratory analysis, or other appropriate means of analysis, to be 1 ppb or less. See label for setback distances for potable water intakes.

Renovate MAX G

DO NOT USE treated water for irrigating greenhouse or nursery plants unless triclopyr and 2,4-D concentrations are confirmed to be less than 1 ppb as determined by FasTEST or other analytical techniques. **DO NOT USE** treated water treated with Renovate MAX G for hydroponic farming unless triclopyr and 2,4-D concentrations are confirmed to be less than 1 ppb by FasTEST or other analytical techniques. If treated water is intended to be used to irrigate or mix sprays for crops not labeled for direct treatment with triclopyr and 2,4-D, the water must not be used unless one of the following restrictions has been observed:

- A waiting period of 120 days from the time of application has elapsed; or
- An approved assay indicates that the triclopyr concentration is 1.0 ppb or less and the 2,4-D concentration is 100 ppb or less at the water intake. See label for waiting period for taking samples for analysis. If treated water is intended to be used to irrigate non-crop areas not labeled for direct treatment with triclopyr and 2,4-D (e.g., landscape ornamentals) or for other irrigation uses not described consult with SePRO before irrigating is concentrations of triclopyr are exceed 1.0 ppb or 2,4-D exceed 100 ppb. For **DRINKING WATER RESTRICTIONS**- Treated water **must not be used** unless one of the following restrictions has been observed:
 - A setback distance from the table on the label was used for the application.
 - A waiting period of at least 21 days from the time of application has elapsed; or,

-An approved assay indicates that the triclopyr levels are 400 ppb or less, and the 2,4-D levels are 70 ppb or less at the water intake.

Renovate OTF

DO NOT USE treated water for irrigating greenhouse or nursery plants unless triclopyr concentrations are confirmed to be less than 1 ppb by using FasTEST or other analytical techniques. **DO NOT USE** water treated with Renovate OTF for hydroponic farming unless triclopyr concentrations are confirmed to be less than 1 ppb by using FasTEST or other analytical techniques. There is no restriction on use of treated water to irrigate established grasses. If treated water is intended to be used to irrigate other non-crop areas not labeled for direct treatment with triclopyr (e.g., landscape ornamentals) consult with SEPRO before irrigating if triclopyr levels exceed 1.0 ppb. Water treated with Renovate OTF **may not be used** for crop or food-crop irrigation purposed for 120 days after application or until triclopyr concentrations are determined by lab analysis, or other appropriate means of analysis, to be 1.0 ppb or less. For **DRINKING WATER RESTRICTIONS**, see table in label for appropriate setback distances. To apply closer than setback distances, the water intake must be turned off until triclopyr levels are found to be 0.4 ppm or less by lab analysis.

Sculpin G

DO NOT USE treated water for irrigating greenhouse or nursery plants unless 2,4-D concentrations are confirmed to be less than 1 ppb by lab analysis. **DO NOT USE** water treated with Sculpin G for hydroponic farming. If treated water is intended to be used to irrigate or mix sprays for crops not labeled for direct treatment with 2,4-D, the water must not be used unless one of the following restrictions has been observed:

- A setback distance described in the label was used for the application.
- A waiting period of 21 days from the time of application has elapsed; or,
- An approved assay indicates that the 2,4-D concentration is 100 ppb or less at the water intake. If treated water is intended to be used to irrigate non-crop areas not labeled for the direct treatment of 2,4-D or for other irrigation uses not described, consult with SePRO if concentrations are greater than 100 ppb. For **DRINKING WATER RESTRICTIONS** treated water must not be used unless one of the following restrictions has been observed:
 - A setback distance described in the label was used for the application.
 - A waiting period of at least 21 days from the time of application has elapsed; or,
 - An approved assay determines that the concentration of 2,4-D is 70 ppb or less at the water intake.

SeClear/SeClear G

For applications in waters destined for use as drinking water, those waters must receive additional and separate potable water treatment. Do not apply more than 1.0 ppm of metallic copper in these waters.

Sonar A.S.

In lakes and reservoirs or other sources of potable water, **DO NOT APPLY** Sonar A.S. at application rates greater than 20 ppb within ¼ mile of any functioning potable water

intake. At application rates of 6-20 ppb, Sonar A.S. may be applied where functioning potable water intakes are present.

Sonar Genesis

In lakes and reservoirs or other sources of potable water, **DO NOT APPLY** Sonar Genesis at application rates greater than 20 ppb within ¼ mile (1,320 feet) of any functioning potable water intake. At application rates of 4-20 ppb, Sonar Genesis may be applied where functioning potable water intakes are present.

SonarOne

Concentrations of the active ingredient fluridone up to 150 ppb are allowed in potable water sources; however, in lakes and reservoirs or other sources of potable water, **DO NOT APPLY** SonarOne at application rates greater than 20 ppb within ¼ mile (1,320 feet) of any functioning potable water intake. At application rates of 8-20 ppb, SonarOne may be applied where functioning potable water intakes are present.

Sonar PR

Concentrations of the active ingredient fluridone up to 150 ppb are allowed in potable water sources; however, in lakes and reservoirs or other sources of potable water, **DO NOT APPLY** Sonar PR at rates greater than 20 ppb within ¼ mile (1,320 feet) of any functioning potable water intake. At application rates of 8-20 ppb, Sonar PR may be applied where functioning potable water intakes are present.

Sonar Q

Concentrations of the active ingredient fluridone up to 150 ppb are allowed in potable water sources; however, in lakes and reservoirs or other sources of potable water, **DO NOT APPLY** Sonar Q at application rates greater than 20 ppb within ¼ mile (1,320 feet) of any functioning potable water intake. At application rates of 8-20 ppb, Sonar Q may be applied where functioning potable water intakes are present.

Stingray

If only 20% of the surface acres are treated with Stingray, there are no restrictions.

REFER TO CHART ON LABEL If 20-50% of the surface acres are treated there is a 1 day restriction on drinking, 1 day restriction on livestock drinking (Treated water may not be used as a water source for livestock until carfentrazone-ethyl and major degradate level has dropped to less than 0.2 ppm). Irrigation from Stingray treated area may result in injury to the irrigated vegetation. Do not use treated water for irrigation in commercial nurseries or greenhouses. For crops, do not use treated water for irrigation purposes until 14 days after treatment where treatment is to 20% or more of the surface area, or until analysis by SePRO approved laboratory determines the carfentrazone-ethyl and major degradate level in intake water is less than 5 ppb. Treated water may be used for irrigation by commercial turf farms and on residential turf and ornamentals without a holding restriction providing the application was made as a spot treatment to 20% or less of the water body surface area. If more than 20% of the water body surface is treated, do not use the water for irrigation by commercial turf farms or on residential turf and

ornamentals until 14 days after treatment, or until analysis by SePRO approved laboratory determines the carfentrazone-ethyl and major degradate level in intake water is less than 5 ppb.

Weedar 64

Irrigation-A setback distance from functional water intake(s) of greater than or equal to 600 ft. was used before the application, or a waiting period of 7 days from the time of application has elapsed, or an approved assay indicates that the 2,4-D concentration is 100 ppb (0.1 ppm) or less at the water intake. Wait at least 3 days after application before initial sampling at water intake. **Drinking**-Following each application of this product, treated water must not be used for drinking water unless one of the following restrictions has been observed: A setback distance from functional water intake(s) of greater than or equal to 600 ft. was used for the application, or a waiting period of 7 days from the time of application has elapsed, or an approved assay indicates that the 2,4-D concentration is 70 ppb (0.07 ppm) or less at the water intake. Sampling for drinking water analysis should occur no sooner than 3 days after 2,4-D application. For **Emergent** treatments do not exceed 8.42 pt/acre per season. Do not make a broadcast application within 21 days of previous broadcast application. Limited to 2 applications per season. For **Submersed** treatments do not exceed 10.8 lbs. acid equivalent per acre foot. Do not apply within 21 days of previous application. Limited to 2 applications per season. When treating moving bodies of water, applications must be made while traveling upstream to prevent concentration of 2,4-D downstream from application.