SPECIALITY CHEMICAL: Do not ship or store with food, feeds, drugs or clothing.

ENVIRONMENTAL HAZARDS
Fish breathe dissolved oxygen in the water and decaying weeds also use oxygen. When treating continuous, dense weed masses, it may be appropriate to treat only part of the infestation at a time. For example, in quiescent waters, apply the product to areas separated by untreated sections that can be treated after vegetation in treated areas has disintegrated. During the growing season, weeds decompose in a 2 to 4 week period following treatment. Begin treatment along the shore and proceed outwards in bands to allow fish to move into untreated areas. Waters having limited and less dense weed infestations may not require partial treatments.

ائية: Do not ship or store with food, feeds, drugs or clothing.

FIRST AID

If in eyes
Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If swallowed
Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything to an unconscious person.

If inhaled
Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

If on skin or clothing
Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency endangering health or the environment involving this product, call INFOTRAC at 1-800-535-5053.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

ENGINEERING CONTROLS
Pilots must use an enclosed cockpit that meets the requirements listed in the WPS for aquatic pesticides [40 CFR 170.240(d)(6)].

DIRECTIONS FOR USE
It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

PRODUCT INFORMATION
Renovate MAX G herbicide may be applied directly to water for the control of aquatic weeds. Renovate MAX G enhances target weed control, and provides selective control of many broadleaf weeds in: ponds; lakes; reservoirs; marshes; bayous; drainage ditches; non-irrigation canals; and rivers and streams that are quiescent or slow-flowing.

Active Ingredients
- Trichloropyridinol (3,5,6-trichloro-2-pyridinol) 4.0%
- Acid equivalence (a.e.) 14.4%

Other Ingredients: 86.0%

TOTAL: 100.0%

Acid equivalence (a.e.): 14.4% 

Renovate MAX G is formulated on biodegradable granules that, when applied to water bodies, immediately deliver Renovate MAX G down to the critical area for controlling target weeds. Renovate MAX G is quickly absorbed from the water through plant stems and foliage and from the hydrosoil by roots. Herbicidal symptoms are initially expressed 2 to 14 days following application and usually involve bending and twisting of apical sections and shoots of susceptible plants. Initial symptoms are followed by necrosis of terminal buds and above ground tissue. Generally, target plants are controlled within 2 to 4 weeks after treatment, but depending on conditions and plant species can take up to 8 weeks for complete control.

When applying Renovate MAX G follow all applicable use directions, precautions and limitations. All Renovate MAX G concentrations referred to in this label are based on acid equivalence (a.e.).

Obtain Required Permits: Consult with appropriate state or local pesticide and/or water authorities before applying this product in or around public waters. Permits and posting or treatment notification may be required by state or local public agencies.

Recreational Use of Water in Treatment Area: There are no restrictions on the use of treated water for recreational purposes, including swimming, fishing and domestic purposes.

Livestock Use of Water from Treatment Area: There are no restrictions on consumption of treated water for potable use by livestock, pets, or other animals.

USE RESTRICTIONS
- Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.
- Do not enter or allow people (or pets) to enter the treated area until dusts have settled.
- For requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.
- Chemigation: Do not apply Renovate MAX G through any type of irrigation system.
- Do not apply to tidal salt water bays or estuaries.
- Applications to target areas are limited to two (2) per season.
- Apply a maximum of 93.7 pounds of Renovate MAX G (13.5 lbs a.e./acre-foot per application. Do not exceed 5.0 ppm during any single application.
- Do not apply within 21 days of previous application except when conducting split treatments. Split treatments, over relatively short periods of time (e.g., 1 to 4 days), may be effective in some areas to maintain adequate exposure with target
plants, such as small sites or sites with higher dilution potential.

- When treating moving bodies of water, applications must be made while traveling upstream to prevent concentration of herbicide downstream from the application.

### APPLICATION TO WATERS USED FOR IRRIGATION

#### Irrigation Restrictions

- **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 ppm as determined using FasTEST™ or other analytical techniques.
- **Do not** use treated water with Renovate MAX G for hydroponic farming unless triclopyr and 2,4-D concentrations are confirmed to be less than 1 ppm as determined using FasTEST™ or other analytical techniques.
- **Do not apply** Renovate MAX G directly to, or otherwise permit it to come into direct contact with grapes, tobacco, vegetable crops, flowers, or other desirable susceptible broadleaf plants, and do not permit dust to drift into these areas.
- This label describes both required and recommended uses of a chemical for the active ingredients, triclopyr and 2,4-D. SePRO Corporation recommends the use of a FasTEST™ analysis for the determination of Renovate MAX G concentration in water. Contact SePRO Corporation for the incorporation of these analyses into your treatment program. Other proven chemical analysis for the active ingredients may also be used. The FasTEST™ analysis is referenced in this label as the preferred method for the rapid determination of the concentration of the active ingredients in the water. Both triclopyr and 2,4-D can be analyzed from a single water sample.
- If Renovate MAX G treated water is intended to be used only for crops or non-crop areas that are labeled for direct treatment with triclopyr and 2,4-D such as pastures, turf, or established grasses, the treated water may be used to irrigate and/or mix sprays for these sites at any time during and after application.
- Due to potential phytotoxicity and/or residue considerations, the following restrictions are applicable to other uses of irrigation water:
  - 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 ppm or less and the 2,4-D concentration is 100 ppm or less at the water intake.
    - See Table 2 (SAMPLING FOR DRINKING WATER ANALYSES) for the recommended waiting periods after application but before taking the initial water sample at water intake.
  - 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 Corporation prior to commencing irrigation if triclopyr concentrations exceed 1.0 ppm and 2,4-D concentrations are greater than 100 ppb.

#### APPLICATIONS TO POTABLE WATER SOURCES

**Potable Water Restrictions**

- The potable water use restrictions on this label are to ensure that consumption of water by the public is allowed only when the concentration of triclopyr in water is less than 400 ppb and the concentration of 2,4-D in water is less than the Maximum Contaminant Level (MCL) of 70 ppb. Applicators should consider the unique characteristics of the treated waters to assure that triclopyr and 2,4-D concentrations in potable water do not exceed 400 ppb and 70 ppb, respectively, at the time of consumption.
- The drinking water setback distances from functioning potable water intakes are provided in Table 1 (Drinking Water Setback Distances).

### TABLE 1 DRINKING WATER SETBACK DISTANCES

<table>
<thead>
<tr>
<th>Application concentration and minimum setback distance (ft) from functioning potable water intake</th>
<th>≤1 ppm†</th>
<th>1.1 to 2.0 ppm†</th>
<th>2.1 to 3.0 ppm†</th>
<th>3.1 to 5.0 ppm†</th>
</tr>
</thead>
<tbody>
<tr>
<td>≤1 ppm†</td>
<td>600</td>
<td>1,200</td>
<td>1,800</td>
<td>2,400</td>
</tr>
</tbody>
</table>

† ppm equivalent target water concentration

- Following each application of Renovate MAX G, treated water must not be used for potable water unless one of the following restrictions has been observed:
  - A setback distance described in Table 1 was used for the application; or
  - A waiting period of at least 21 days from the time of application has elapsed; or
  - A FasTEST™ or other analytical technique indicates that the triclopyr concentration is 400 ppb or less and the 2,4-D concentration is 70 ppb or less at the water intake.

### TABLE 2 SAMPLING FOR DRINKING WATER ANALYSES†

<table>
<thead>
<tr>
<th>Minimum days after application before initial water sampling at the functioning potable water intake</th>
<th>≤1 ppm†</th>
<th>1.1 to 3.0 ppm†</th>
<th>3.1 to 5.0 ppm†</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>10</td>
<td>14</td>
<td></td>
</tr>
</tbody>
</table>

† These are general guidelines; the amount of time required for triclopyr and 2,4-D concentrations to reach acceptable levels for drinking or irrigation will depend on the total acres treated relative to water body size, application rates, water exchange rates, weed density, and various other factors.

### GRASS AND HAYING RESTRICTIONS

Except for lactating dairy animals, there are no grazing restrictions following application of this product.

- **Grazing Lactating Dairy Animals: Do not** allow lactating dairy animals to graze treated areas until the next growing season following application of this product.
- **Do not** harvest hay for 14 days after application.
- Grazed areas of sites may be spot treated if they comprise no more than 10% of the total grazable area.

### SLAUGHTER RESTRICTIONS

During the season of application, withdraw livestock from grazed treated grass at least 3 days before slaughter.

### DRIFT MANAGEMENT

A variety of factors including weather conditions (e.g., wind direction, wind speed, temperature, relative humidity) and method of application (e.g., ground, aerial, airblast) can influence pesticide drift. The applicator must evaluate all factors and make appropriate adjustments when applying this product. Applying Renovate MAX G through an enclosed eductor or slurry injection system via a continuous stream of water and/or injected under the water surface further minimizes drift potential.

### Wind Speed

Do not apply at wind speeds greater than 15 mph. Only apply this product if the wind direction favors on-target deposition and there are no sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for non-target species, non-target crops) near enough to be injured.

### Temperature Inversions

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions exist for temperature inversion to form, or b) stable atmospheric conditions exist or are below application height. Do not make applications into areas of temperature inversions or stable atmospheric conditions.

### Susceptible Plants

Do not apply under circumstances where drift may occur to food, forage, or other plantings that might be damaged or crops thereof rendered unfit for sale, use or consumption. Susceptible crops include, but are not limited to, cotton, okra, flowers, grapes (in growing stage), fruit trees (foliage), soybeans (vegetative stage), ornamentals, sunflowers, tomatoes, beans, and other vegetables, or tobacco. Small amounts of pesticide drift that might not be visible may injure susceptible broadleaf plants.
Other State and Local Requirements
Applicators must follow all state and local pesticide drift requirements regarding application of triclopyr or 2,4-D herbicides in aquatic sites. Where states have more stringent regulations, they must be observed.

Equipment
All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers or surrogates.

Aerial applications
- Apply Renovate MAX G at the lowest height consistent with efficacy and flight safety. Do not apply at a height greater than 10 feet above the water surface or plant canopy unless a greater height is required for aircraft safety.
- When applications are made with a crosswind, the swath will be displaced downwind. The applicator must compensate for this by adjusting the path of the aircraft upwind.

AQUATIC WEEDS CONTROLLED BY RENOVATE MAX G
Efficacy and selectivity of Renovate MAX G is dependent upon dose, time of year, stage of growth, method of application, and water movement. The following categories – highly susceptible, moderately susceptible, and less susceptible – are provided to define species that may be controlled using Renovate MAX G. Efficacy and selectivity is dependent on many factors, and can be managed through selection of application rates, application techniques and timing, etc. Rate selection will be partially dependent on characteristics of the treatment area. Consult with SePRO Corporation to determine best treatment protocols to manage individual species and to meet specific aquatic plant management objectives. Plants listed as moderately susceptible and less susceptible can be controlled under most use conditions, but generally require higher application rates.

HIGHLY SUSCEPTIBLE VASCULAR AQUATIC PLANTS
Eurasian watermilfoil (Myriophyllum spicatum)
Flowering rush (Butomus umbellatus)
hybrid watermilfoil (Myriophyllum spicatum x sibiricum)
variable-leaf milfoil (Myriophyllum heterophyllum)
MODERATELY SUSCEPTIBLE VASCULAR AQUATIC PLANTS
northern watermilfoil (Myriophyllum sibiricum)
other milfoil species (Myriophyllum spp.)
bladderwort (Utricularia spp.)
white water lily (Nymphea spp.)
watershield (Brasenia spp.)

LESS SUSCEPTIBLE VASCULAR AQUATIC PLANTS
water stargrass (Heteranthera dubia)
coontail (Ceratophyllum demersum)
parrot's feather (Myriophyllum aquaticum)
yellow water lily or spatterdock (Nuphar spp.)
water chestnut (Trapa natans)

† Not for use in California
†† Treatment may be needed to achieve desired level of control.

APPLICATION METHODS
Surface Application
Use a mechanical spreader such as a fertilizer spreader, blower, mechanical seeder, an eductor system, or similar equipment capable of uniformly applying Renovate MAX G. Before spreading any product, carefully calibrate the application equipment. When using boats and power equipment, you must determine the proper combination of (1) boat speed, (2) rate of delivery from the spreader, and (3) width of swath covered by the granules.
Use the following formula to calibrate the spreader’s delivery in pounds of Renovate MAX G per minute:

\[
\text{Pounds per Minute} = \text{miles per hour} \times \text{swath width (feet)} \times \text{pounds per acre}
\]

Aerial Application (Helicopter Only)
Ensure uniform application. All equipment should be properly calibrated using blanks with similar physical characteristics to Renovate MAX G. To avoid streaked, uneven or overlapped application, use an appropriate tracking device (e.g., GPS). Refer to the DRRIFT MANAGEMENT section of this label for additional precautions and instructions for aerial application.

Floating-leaf and Emergent Weeds
For control of water lily’s (Nymphea spp. and Nuphar spp.), watershield (Brasenia spp.), and other susceptible emergent and floating-leaf herbaceous weeds, apply up to 1.0 to 5.0 ppm. Apply when plants are actively growing.

Submersed Weeds
For control of Eurasian watermilfoil (Myriophyllum spicatum) and other submersed weeds, apply Renovate MAX G at concentrations up to 0.25 to 5.0 ppm in treated water. Rates should be selected according to the Table 3 (Concentration of Renovate MAX G in Water). For optimal control, apply when Eurasian watermilfoil or other submersed weeds are actively growing.
When controlling Eurasian watermilfoil in plant communities containing other desirable susceptible species, selectivity may be enhanced generally by using a rate lower in the range, treatment timing, application technique, etc.; consult a SePRO Corporation Aquatic Specialist for site specific recommendations.

TRIANGLE MANAGEMENT

TABLE 3

<table>
<thead>
<tr>
<th>Average Water Depth (ft)</th>
<th>0.25 ppm</th>
<th>0.5 ppm</th>
<th>1.0 ppm</th>
<th>2.0 ppm</th>
<th>4.0 ppm</th>
<th>5.0 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pounds Renovate MAX G / Acre</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>4.7</td>
<td>9.4</td>
<td>18.8</td>
<td>37.5</td>
<td>75.0</td>
<td>93.7</td>
</tr>
<tr>
<td>2</td>
<td>9.4</td>
<td>18.8</td>
<td>37.5</td>
<td>75.0</td>
<td>150.0</td>
<td>187.5</td>
</tr>
<tr>
<td>3</td>
<td>14.1</td>
<td>28.1</td>
<td>56.3</td>
<td>112.5</td>
<td>225.0</td>
<td>281.2</td>
</tr>
<tr>
<td>4</td>
<td>18.8</td>
<td>37.5</td>
<td>75.0</td>
<td>150.0</td>
<td>300.0</td>
<td>375.0</td>
</tr>
<tr>
<td>5</td>
<td>23.4</td>
<td>46.9</td>
<td>93.8</td>
<td>187.5</td>
<td>375.0</td>
<td>468.7</td>
</tr>
</tbody>
</table>

† Use of higher rates in the rate range is necessary to achieve desired control in areas of greater water exchange; when treating more mature plants; when targeting more difficult to control aquatic species; and when treating small areas in larger bodies of water (spot treatments). Lower concentrations are generally used when conducting early season and large-scale treatments; and treating larger areas, more immature plants, and areas with less potential for rapid water exchange. Some areas may require a repeat application to control re-growth.

The following formula can be used to calculate applications rates based on depths exceeding 4 feet deep or when using a concentration not in the Table 3.

Pounds of Renovate MAX G per Acre = average depth x target ppm x 18.75

Example Calculation:
6 foot average depth x 1.25 ppm x 18.75 = 140.6 pounds of Renovate MAX G per acre

NOTE: apply a maximum of 93.7 pounds of Renovate MAX G (13.5 lbs. a.e./acre-foot per application). Do not exceed 5.0 ppm during any single application.

COMBINATIONS WITH OTHER HERBICIDES
Renovate MAX G may be combined or applied simultaneously with other herbicides to increase the weed control spectrum or enhance efficacy. Follow all applicable use directions, precautions, and restrictions on all labels used in the combination.

If any of the content of this label is not understood, or you need further assistance, contact a SePRO Corporation Aquatic Specialist with questions specific to your application.

STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in original container only. Do not store near feed or foodstuffs. In case of spill, contain material and dispose as waste.

Pesticide Disposal: Wastes resulting from use of this product must be used according to label directions or disposed of at an approved waste disposal facility.

Nonrefillable Container Handling (non-rigid, any size): Do not reuse or refill this container. Completely empty bag into application equipment. Offer for recycling if available. If recycling is not available, then dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable Container Handling (rigid, 50 lbs or less): Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Empty the remaining contents into application equipment or a mix tank. Triple rinse as follows: Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after flow begins to drip. Repeat this procedure two more times. Then offer for recycling (if available) or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

TERMS AND CONDITIONS OF USE
If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

WARRANTY DISCLAIMER
SePRO Corporation warrants that the product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, SEPRO CORPORATION MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

INHERENT RISKS OF USE
It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label such as unfavorable temperatures, soil conditions, etc.), abnormal
conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of
other materials, the manner of application, or other factors, all of which are beyond
the control of SePRO Corporation as the seller. To the extent consistent with
applicable law, all such risks shall be assumed by buyer.

LIMITATION OF REMEDIES

To the extent consistent with applicable law, the exclusive remedy for losses or
damages resulting from this product (including claims based on contract, negligence,
strict liability, or other legal theories) shall be limited to, at SePRO Corporation’s
election, one of the following:

(1) Refund of purchase price paid by buyer or user for product bought, or
(2) Replacement of amount of product used.

To the extent consistent with applicable law SePRO Corporation shall not be liable for
losses or damages resulting from handling or use of this product unless SePRO
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SePRO Corporation be liable for consequential or incidental damages or losses.

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