A selective herbicide for controlling certain unwanted aquatic plants

Active Ingredients:
- 2-Aminosulfonylphenoxyacetic acid ........................................... 20.0%
- Other ingredients ............................................................... 80.0%
- 2,4-d acid equivalent (a.e.) .................................................. 16.5%

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS
Causes substantial, but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

Keep Out Of Reach of Children

WARNING / AVISO
Si usted no entiende la etiqueta, busque a alguien para que le explica el contenido de las mismas. Si no entiende la etiqueta, busque a alguien para que le la explica en detalle. Si no entiende la etiqueta, busque a alguien para que le la explica en detalle.

NOTICE: Read the entire label before using. Use only according to label directions. Before buying or using this product, read Terms and Conditions of Sale, Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at the end of the label. If terms are unacceptable, return at once unopened.

FIRST AID

If in eyes
- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.

If on skin
- Wash with soap and water for 15 - 20 minutes.

If swallowed
- Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth 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, promptly and in a hospital if possible.

If on clothing
- Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 - 20 minutes.

If you are aware that 2,4-D concentrations in potable water do not exceed 70 ppb at the time of consumption.

Other State and Local Requirements

Do not apply at wind speeds greater than 15 mph. Sculpin G may be applied using an enclosed eductor or slurry injection system. Only apply this product if the drift potential is expected to be less than 0.02 lbs per acre. Use the following formula to calibrate your spreader's delivery in pounds of Sculpin G per minute:

\[
\text{Amount in two and covering the area twice, applying the second half at right angles to the first.}
\]

(Around Docks or Isolated Patches of Weeds)

For Small Areas:

Use the following formula to calibrate your spreader's delivery in pounds of Sculpin G per minute:

\[
\text{Miles per hour x spreader swath width (ft) x pounds per acre}
\]

For Large Areas:

For 495

Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all recommendations.
Sculpin® G
Aquatic Herbicide

A selective herbicide for controlling certain unwanted aquatic plants

Active Ingredients:
2,4-dichlorophenoxyacetic acid, 20.0%  
Other ingredients 80.0%
2,4-d acid equivalent (a.e.) 18.5%

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
Causes substantial, but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

WARNING / AVISO
Si usted no entiende la etiqueta, busque a alguien para que le explique lo que se escribe en ella. Si no comprende lo que dice la etiqueta, pida a alguien que le dé una explicación.

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FIRST AID
If in eyes
• Hold eye open and rinse slowly and gently with water for 15 - 30 minutes. Remove contact lenses, if present, after the first 5 minutes.
• Seek medical attention

If prolonged exposure occurs:
• Start treatment for a person control center or doctor.

If swallowed
• Immediately emesis
• Give 2 tablespoons of water

If inhaled
• Immediately cool air
• Call a person control center or doctor

If on skin or clothing
• Take off contaminated clothing
• Start treatment for a person control center or doctor

Keep Out Of Reach of Children

If you inhale or swallow Sculpin G, seek medical attention immediately. Call 911 or an ambulance. If breathing is slowed or stopped, give artificial respiration. Avoid contact with skin or clothing. Do not use a pressurized water spray.

Special Information:
In case of emergency, call the Poison Center at 911 or go to Emergency Department. In Canada call: 1-800-668-4287.

Table 1: Storage and Stability

Storage
Net contents 40 pounds

Use the following formula to calibrate your spreader's delivery in pounds of Sculpin G per minute:

amount in two and covering the area twice, applying the second half at right angles to the first.

Want to treat. Weigh out the amount of material needed and spread uniformly over the area. More uniform coverage is obtained by dividing the required

Directions for Use

When applying Sculpin G follow all applicable use directions, precautions and limitations. All Sculpin G concentrations referred to in this label are

Application concentration and minimum setback distance (ft) from functioning potable water intake

Example Calculation:

†

Directions for Use

When applying Sculpin G follow all applicable use directions, precautions and limitations. All Sculpin G concentrations referred to in this label are

Application concentration and minimum setback distance (ft) from functioning potable water intake

Example Calculation:

†

Wind Speed

Chemigation:
• For requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

Other State and Local Requirements

Existing potable water intakes that are no longer in use, such as those replaced by a connection to a municipal water system or a potable water well,

Warranty Disclaimer

Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

Special Information:

• Take off contaminated clothing.
• If Sculpin G treated water is intended to be used only for crops or non-crop areas that are labeled for direct treatment with 2,4-D such as pastures,
• Applications to a target area are limited to two (2) per season.
• If Sculpin G treated water is intended to be used only for crops or non-crop areas that are labeled for direct treatment with 2,4-D such as pastures,
• The use of an Enzyme-Linked Immunoassay (ELISA) test for the determination of Sculpin G concentration in water. Contact SePRO Corporation for

There are no restrictions on the use of treated water for recreational purposes, including swimming, fishing and domestic purposes.

The following is an example of a notification via posting, but other methods of

Posting should include the day and time of application. Posting may be removed if analysis of a

The party responsible for a public water supply or to individual private water users must be done in a manner to assure that the party is aware of the

Water notification and an advisory to shut off all potable water intakes inside the setback zone prior to Sculpin G application.

Water milfoil (Nymphaea) may be found in a variety of aquatic or semi-aquatic habitats, particularly slow-moving waters, impoundments, and bodies of water

The proper combination of (1) boat speed (2) rate of delivery from the spreader, and (3) width of swath covered by the granules.

Around Docks or Isolated Patches of Weeds

Other State and Local Requirements

Existing potable water intakes that are no longer in use, such as those replaced by a connection to a municipal water system or a potable water well,

Warranty Disclaimer

Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

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Around Docks or Isolated Patches of Weeds

Other State and Local Requirements

Existing potable water intakes that are no longer in use, such as those replaced by a connection to a municipal water system or a potable water well,
A selective herbicide for controlling certain unwanted aquatic plants

Active ingredients:
2,4-dichlorophenoxyacetic acid, 20.0%.
Other ingredients (as is) 10.0%. 2,4-d acid equivalent (as is) 18.0%.

PRECAUTIONARY STATEMENTS
HAZARD TO HUMANS AND DOMESTIC ANIMALS
Causes substantial, but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

Keep Out Of Reach of Children
WARNING / AVISO
Si usted no entiende la etiqueta, busque a alguien para que se la explique si está en duda. Si no entendió el manual, hable con alguien que pueda explicárselo.

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FIRST AID
If in eyes
• Hold eye open and rinses 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.
• Make person comfortable to receive care.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth 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, promptly if needed; or results of 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.

Recreational Use of Water in Treatment Area:
Do not dispose of treated wastewater into recreational or other water. There are no restrictions on consumption of treated water for potable use by livestock, pets, or other where water quality standards are met. 

Sculpin G is formulated on biodegradable granules that, when applied to water bodies, immediately deliver the herbicide down to the critical areas for controlling the weeds listed on this label. This product is designed to selectively control the weeds listed on this label. While certain aquatic weeds are controlled by Sculpin G, other weeds may not be controlled. This product is effective in surface waters (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 and more immature plants, and in areas with less potential for rapid water exchange. Some areas may require a repeat application to control re-growth. Higher rates in the rate range are recommended: in areas of greater water exchange, when treating more mature plants, when targeting more difficult to control aquatic species, and when repeat applications may be necessary.

For best results, apply Sculpin G in the spring and early summer, during the time weeds start to grow. If desired, this timing can be checked by sampling the water in the area to be treated before application. Avoid application to weedy waters that have a dense water plant canopy unless a greater height is required for aircraft safety.

When to Apply:
• 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 to maintain a safe working distance from the downwind edge of the swath.

• Do not apply at wind speeds greater than 15 mph. Sculpin G may be applied using an enclosed eductor or slurry injection system. Only apply this product if the area is not exposed to other than the intended target. The use of an enclosed eductor or slurry injection system further minimizes drift potential. The area where the application is being made should be clear of any hazardous materials or vegetation that could be affected by drift. A coarser application can be made in areas with greater water exchange and rougher water surface, and in areas with more mature plants. 

• For areas with greater water exchange and a rough surface, a coarser application can be made. Do not apply Sculpin G at wind speeds greater than 15 mph. 

• Do not apply Sculpin G to water bodies that are exposed to the atmosphere 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.

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If terms of the following It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result when used in strict accordance with the directions, subject to the inherent risks set forth below. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, WARRANTY DISCLAIMER

seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under the proper combination of (1) boat speed (2) rate of delivery from the spreader, and (3) width of swath covered by the granules. depending upon water temperatures, region of the country, and weed growth. Occasionally, a second application will be necessary if heavy re-growth occurs or or higher rates may be necessary. Make the second treatment when weeds show signs of recovery. Treatments made after September may be less effective lake bottom in areas heavily infested with weeds the year before. If treatments are delayed until weeds form a dense mat or reach the surface, two treatments

When to Apply:

Applicators must follow all state and local pesticide drift requirements regarding application of 2,4-D herbicides to aquatic sites. Where states have more Other State and Local Requirements

exist at or below application height.

If applying at wind speeds less than 3 mph, the applicator must determine if: a) conditions of temperature inversion exist, or b) stable atmospheric conditions wind direction favors on-target deposition and there are not sensitive areas (including, but not limited to, residential areas, bodies of water, known habitat for

Do not

Wind Speed

4 mph x 20 feet x 100 Lbs./A = 16.1 lbs/min.

To apply 100 pounds of Sculpin G per acre using a spreader that covers a 20 foot swath from a boat traveling at 4 miles per hour,

Pounds of Sculpin G per Acre

more immature plants, and in areas with less potential for rapid water exchange. Some areas may require a repeat application to control re-growth. treating small areas in larger bodies of water (spot treatments). Lower concentrations are generally used when: conducting early season large-scale treatments; and treating larger areas,

Causes substantial, but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks, shoes, work gloves.

Keep Out Of Reach of Children

Si usted no entiende la etiqueta, busque a alguien para que se lo explique o vea el detalle. Si no entiende el producto, lea Formas y Condiciones de uso, Warning/AVISO

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APPLICATION TO WATERS USED FOR IRRIGATION

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

•  Apply a maximum of 65.4 pounds of Sculpin G (10.8 lbs a.e.)/acre-foot per application.

Chemigation: • 

• 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

• Do not use water treated with Sculpin G for hydroponic farming.

• Do not use water treated with Sculpin G for hydroponic farming.

APPLICATION TO WATERS USED FOR IRRIGATION

•  Due to potential phytotoxicity and/or residue considerations, the following restrictions are applicable to other uses of irrigation water:

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• Do not use water treated with Sculpin G for hydroponic farming.

• Do not use water treated with Sculpin G for hydroponic farming.
A selective herbicide for controlling certain unwanted aquatic plants

Active Ingredients:
- 2,4-dichlorophenoxyacetic acid.

Other Ingredients:
- 2,4,5-trichlorophenoxyacetic acid.

2,4-D-equivalent (ppm): 18.5%

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

Causes substantial, but temporary eye injury. Harmful if swallowed. Avoid contact with skin or clothing. Do not eat or drink when handling this product. Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield, or safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, smoking, chewing gum, or using tobacco. Remove and wash all contaminated clothing before reuse. Wear long-sleeved shirt and long pants, socks, shoes, and gloves.

WARNING / AVISO

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STORAGE AND DISPOSAL

- Store out of reach of children.
- Do not incinerate in closed containers. Store in a cool, dry place.

FIRST AID

If in eyes:
- Hold eye open and rinse slowly and gently with water for 15 - 20 minutes.
- Position parenteral homeostasis if present, after the first 15 minutes. Wash clothing that got the product on it.
- Call a poison control center or doctor for treatment advice.

If swallowed:
- Call a poison control center or doctor for treatment advice.
- Do not give anything by mouth 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, promptly and in a hospital setting if possible.
- Call a poison control center or doctor for further treatment advice.

If on skin or clothing:
- Take off contaminated clothing.

In case of emergency endangering health or the environment, contact the nearest Action for Emergency Care (AEC) or 1-800-929-9011.

Irrigation Restrictions

- A waiting period of at least 21 days from the time of application has elapsed;
- posting notification should be located every 250 feet including the shoreline of the treated area and up to 250 feet of shoreline past the application site to include immediate public access points.
- Posting may be removed if analysis of a chemical analysis for the active ingredient 2,4-D is not greater than 0.1 ppb in drinking water or 50 ppb in irrigation water.
- 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 for 15 - 20 minutes after treatment.
- This label describes both required and recommended uses of a chemical analysis for the active ingredient 2,4-D. SePRO Corporation recommends that the party responsible for a public water supply or to individual private water users must be done in a manner to assure that the party is aware of the consequences of the treatment.

Environmental Protection Agency (EPA) Welcome Hotline: 1-800-858-1315

SePRO Corporation

Sculpin*G

Aquatic Herbicide

Net contents: 40 pounds

Active Ingredient:
- 2,4-Dichlorophenoxyacetic acid.

Other Ingredients:
- 2,4,5-Trichlorophenoxyacetic acid.

2,4-D-equivalent (ppm): 18.5%

Amounts to Use:

To apply 100 pounds of Sculpin G per acre using a spreader that covers a 20 foot swath from a boat traveling at 4 miles per hour:

$$6\text{ foot average depth} \times 2.25 \text{ ppm} \times 16.36 = 221 \text{ pounds of Sculpin G per acre}$$

NOTE:

- Lower concentrations may be effective under certain conditions, such as when treating larger/continuous areas or areas with less water exchange, etc.

In case of emergency endangering health or the environment, contact the nearest Action for Emergency Care (AEC) or 1-800-929-9011.

SePRO Corporation

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