For the control of undesirable vegetation growing within specified aquatic sites and nonirrigation ditchbanks.

**Active Ingredient**
- isopropylamine salt of imazapyr: (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid) † ................................. 27.77%
- Other Ingredients ...................................................... 72.23%
- TOTAL........................................................................100.00%

† Equivalent to 22.65% 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid or 2 pounds acid per gallon.

**Keep Out of Reach of Children**

**CAUTION / PRECAUCIÓN**
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

Refer to inside of label booklet for additional precautionary information and directions for use, including first aid and storage and disposal.

**Notice:** Read the entire label before using. Use only according to label directions. Before buying or using this product, read Terms and Conditions of Use, Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies inside label booklet.

Habitat is a registered trademark of BASF Corporation.
Manufactured for: SePRO Corporation 11550 N. Meridian St.
Suite 600, Carmel, IN 46032 U.S.A.

**FIRST AID**

<table>
<thead>
<tr>
<th>If swallowed</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Call a poison control center or doctor immediately for treatment advice.</td>
</tr>
<tr>
<td>• Have person sip a glass of water if able to swallow.</td>
</tr>
<tr>
<td>• <strong>DO NOT</strong> induce vomiting unless told to do so by a poison control center or doctor.</td>
</tr>
<tr>
<td>• <strong>DO NOT</strong> give anything by mouth to an unconscious person.</td>
</tr>
</tbody>
</table>

**HOTLINE NUMBER**
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact INFOTRAC for emergency medical treatment information: 1-800-535-5053.

EPA Reg. No. 241-426-67690
EPA Est. No. is indicated by the fifth letter of the lot code printed on this container:
- EPA Est. No. 73427-IN-001 (J)
- EPA Est. No. 067690-NC-001 (C)
- EPA Est. No. 241-PR-002 (M)
- EPA Est. No. 65954-VA-001 (A)

FPL20120613
36416001
NVA 2011-04-246-0167

Net contents 2.5 gallons
Nonrefillable container
KEEPS OUT OF REACH OF CHILDREN
CAUTION/PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se le explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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</tbody>
</table>

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Harmful if swallowed

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemically resistant to this product are listed below. If you want more options, follow the instructions for Category A on an EPA chemical–resistance category selection chart.

Mixers, loaders, applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves (except for pilots)
- Shoes plus socks.

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions are given for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. DO NOT reuse them.

ENGINEERING CONTROLS

Pilots must use an enclosed cockpit that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d)(6)].

USER SAFETY RECOMMENDATIONS

Users should:
- Wash hands with plenty of soap and water before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

PHYSICAL AND CHEMICAL HAZARDS

Spray solutions of Habitat® herbicide should be mixed, stored and applied only in stainless steel, fiberglass, plastic and plastic-lined steel containers.

Thoroughly clean application equipment, including landing gear, immediately after use of this product. Prolonged exposure of this product to uncoated steel (except stainless steel) surfaces may result in corrosion and failure of the exposed part. The maintenance of an organic coating (paint) may prevent corrosion.
ENVIRONMENTAL HAZARDS
This product is toxic to plants. Drift and runoff may be hazardous to plants in water adjacent to treated areas. DO NOT apply to water except as specified in this label. Treatment of aquatic weeds may result in oxygen depletion or loss due to decomposition of dead plants. This oxygen loss may cause the suffocation of some aquatic organisms. DO NOT treat more than 1/2 of the surface area of the water in a single operation and wait at least 10 to 14 days between treatments. Begin treatment along the shore and proceed outward in bands to allow aquatic organisms to move into untreated areas. DO NOT contaminate water when disposing of equipment washwaters or rinsate. See Directions for Use for additional precautions and requirements. This pesticide is toxic to vascular plants and must be used strictly in accordance with the drift precautions on the label.

DIRECTIONS FOR USE
It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Habitat® herbicide must be used only in accordance with the instructions on the leaflet label attached to the container. Keep containers closed to avoid spills and contamination.

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.

NONAGRICULTURAL USE REQUIREMENTS
The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Noncrop weed control is not within the scope of the Worker Protection Standard. See the Product Information section of this label for a description of noncrop sites.

DO NOT enter or allow others to enter treated areas until sprays have dried.

STORAGE AND DISPOSAL
DO NOT contaminate water, food or feed by storage or disposal.

Pesticide Storage
DO NOT store below 10° F.

Pesticide Disposal
Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

Container Handling
Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.

Triple rinse containers small enough to shake (capacity ≤ 5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. 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 the flow begins to drip. Repeat this procedure two more times.

Triple rinse containers too large to shake (capacity >5 gallons) as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank, or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Pressure rinse as follows: Empty the remaining contents into application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank, or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller.

Triple rinse as follows: To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10% full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times.

When this container is empty, replace the cap and seal all openings that have been opened during use; return the container to the point of purchase or to a designated location. This container must only be refilled with a pesticide product. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn-out threads and closure devices. Check for leaks after refilling and before transport. DO NOT transport if this container is damaged or leaking. If the container is damaged, or leaking, or obsolete and not returned to the point of purchase or to a designated location, triple rinse emptied container and offer for recycling, if available, or dispose of container in compliance with state and local regulations.
IN CASE OF EMERGENCY
In case of large-scale spillage regarding this product, call:
• INFOTRAC 1-800-535-5053

In case of medical emergency regarding this product, call:
• Your local doctor for immediate treatment
• Your local poison control center (hospital)
• INFOTRAC 1-800-535-5053.

Steps to be taken in case material is released or spilled:
• Dike and contain the spill with inert material (sand, earth, etc.) and transfer liquid and solid diking material to separate containers for disposal.
• Remove contaminated clothing and wash affected skin areas with soap and water.
• Wash clothing before reuse.
• Keep the spill out of all sewers and open bodies of water.

PRODUCT USE PRECAUTIONS AND RESTRICTIONS
Applications may be made for the control of undesirable vegetation growing within specified aquatic sites. Aquatic sites consist of standing and flowing water, estuarine/marine, wetland and riparian areas and nonirrigation ditchbanks.

Restrictions
• DO NOT use on food crops.
• DO NOT apply this product within 1/2 mile upstream of an active potable water intake in flowing water (i.e., river, stream, etc.) or within 1/2 mile of an active potable water intake in a standing body of water, such as a lake, pond or reservoir.
• DO NOT apply to water used for irrigation except as described in Product Use Precautions and Restrictions section of this label.
• Keep from contact with fertilizers, insecticides, fungicides and seeds.
• DO NOT drain or flush equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the treated soil may be washed or moved into contact with their roots.
• DO NOT side trim desirable vegetation with this product unless severe injury and plant death can be tolerated. Prevent drift of spray to desirable plants.
• Clean application equipment after using this product by thoroughly flushing with water.

Aquatic Sites
• DO NOT apply more than 1.5 lbs ae imazapyr (equivalent to 96 fl ozs of Habitat® herbicide) per acre per year.
• Public waters. Application of Habitat to water can only be made by federal or state agencies, such as Water Management District personnel, municipal officials, and the U.S. Army Corps of Engineers, or those applicators who are licensed or certified as aquatic pest control applicators and are authorized by the state or local government. Treatment to other than non-native invasive species is limited to only those plants that have been determined to be a nuisance by a federal or state government entity.
• Permitting. Consult local state fish and game agency and water control authorities before applying this product to public water. Permits may be required to treat such water.
• Private waters. Applications may be made to private waters that are still, such as ponds, lakes and drainage ditches where there is minimal or no outflow to public waters.
• Aerial application. Aerial application to aquatic sites is restricted to helicopter only.
• Irrigation water. Application to water used for irrigation that results in Habitat residues > 1.0 ppb MUST NOT be used for irrigation purposes for 120 days after application or until Habitat residue levels are determined by laboratory analysis or other appropriate means of analysis to be 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 to allow for dissipation.

Recreational use of water in treatment area. There are no restrictions on the use of water in the treatment area for recreational purposes, including swimming and fishing.

Livestock use of water in/from treatment area. There are no restrictions on livestock consumption of water from the treatment area.

Precautions for potable water intakes. DO NOT apply Habitat directly to water within 1/2 mile upstream of an active potable water intake in flowing water (i.e., river, stream, etc.) or within 1/2 mile of an active potable water intake in a standing body of water such as a lake, pond or reservoir. To make aquatic applications around and within 1/2 mile of active potable water intakes, the water intake must be turned off during application and for a minimum of 48 hours after the application. These aquatic applications may be made only in the 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 the applications.

NOTE: Existing potable water intakes that are no longer in use, such as those replaced by connections to wells or a municipal water system, are not considered to be active potable water intakes.

Quiescent or Slow-moving Waters. In lakes and reservoirs, DO NOT apply Habitat within one (1) mile of an active irrigation water intake during the irrigation season. Applications less than one (1) mile from an active irrigation water intake may be made during the off-season, provided that the irrigation intake will remain inactive for a minimum of 120 days after application or until Habitat residue levels are determined by laboratory analysis or other appropriate means of analysis to be 1.0 ppb or less.
**PRODUCT INFORMATION**

**Habitat® herbicide** is an aqueous solution to be mixed with water and a surfactant and applied as a spray solution to control undesirable vegetation growing within specified aquatic sites. Aquatic sites consist of standing and flowing water, estuarine/marine, wetland, riparian areas and nonirrigation ditchbanks.

**Herbicial Activity.** Habitat will control most annual and perennial grasses and broadleaf weeds in addition to many brush and vine species with some residual control of undesirable species that germinate above the waterline. Habitat is readily absorbed through emergent leaves and stems and is translocated rapidly throughout the plant with accumulation in the meristematic regions. For maximum activity, weeds should be growing vigorously at the time of application, and the spray solution should include a surfactant (see **ADJUVANTS** section for specific use directions). Treated plants stop growing soon after spray application. Chlorosis appears first in the new leaves, and necrosis spreads from this point. In perennials, the herbicide is translocated into, and kills, underground or submerged storage organs, which prevents regrowth. Chlorosis and tissue necrosis may not be apparent in some plant species until 2 or more weeks after application. Complete kill of plants may not occur for several weeks. Applications of Habitat are rainfast 1 hour after treatment.

**Application Methods.** Habitat may be selectively applied by using low-volume directed application techniques or may be broadcast applied by using ground equipment, watercraft, or aircraft (aerial applications to aquatic sites must be made by helicopter). In addition, Habitat may also be applied using cut stump, cut stem, and frill and girdle treatment techniques within aquatic sites (see **Aerial Application** and **Ground Application** sections for additional details).

**PRECAUTIONS FOR AVOIDING INJURY TO NONTARGET PLANTS**

Untreated desirable plants can be affected by root uptake of Habitat from treated soil. Injury or loss of desirable plants may result if Habitat is applied on or near desirable plants, on areas where their roots extend, or in locations where the treated soil may be washed or moved into contact with their roots. When making applications along shorelines where desirable plants may be present, caution should be exercised to avoid spray contact with their foliage or spray application to the soil in which they are rooted. Shoreline plants that have roots which extend into the water in an area where Habitat has been applied generally will not be adversely affected by uptake of the herbicide from the water. If treated vegetation is to be removed from the application site, **DO NOT** use the vegetative matter as mulch or compost on or around desirable species.

**Wind Erosion**

Avoid treating powdery, dry or light sandy soils when conditions are favorable for wind erosion. Under these conditions, the soil surface should first be settled by rainfall or irrigation.

**Spray Drift Requirements**

**Aerial Application**

- Applicators are required to use a coarse or coarser droplet size (ASABE S572) or, if specifically using a spinning atomizer nozzle, applicators are required to use a volume mean diameter (VMD) of 385 microns or greater for release heights below 10 feet. Applicators are required to use a very coarse or coarser droplet size or, if specifically using a spinning atomizer nozzle, applicators are required to use a VMD of 475 microns or greater for release heights above 10 feet. Applicators must consider the effects of nozzle orientation and flight speed when determining droplet size.
- Applicators are required to use upwind swath displacement.
- The boom length must not exceed 60% of the wingspan or 90% of the rotor blade diameter to reduce spray drift.
- Applications with wind speeds less than 3 mph and with wind speeds greater than 10 mph are prohibited.
- Applications into temperature inversions are prohibited.

**Ground Boom Application**

- Applicators are required to use a nozzle height below 4 feet above the ground or plant canopy and coarse or coarser droplet size (ASABE S572) or, if specifically using a spinning atomizer nozzle, applicators are required to use a volume mean diameter (VMD) of 385 microns or greater.
- Applications with wind speeds greater than 10 mph are prohibited.
- Applications into temperature inversions are prohibited.

**ADJUVANTS**

Postemergence applications of Habitat require the addition of a spray adjuvant. When making aquatic applications, only spray adjuvants that are approved or appropriate for aquatic use must be utilized.

**Nonionic Surfactants.** Use a nonionic surfactant (NIS) at the rate of 0.25% volume/volume (v/v) or higher (see manufacturer’s label) of the spray solution (0.25% v/v is equivalent to 1 quart in 100 gallons). For best results, select a nonionic surfactant with an HLB (hydrophilic to lipophilic balance) ratio between 12 and 17 with at least 70% surfactant in the formulated product (alcohols, fatty acids, oils, ethylene glycol or diethylene glycol should not be considered as surfactants to meet the above requirements).

**Methylated Seed Oils or Vegetable Oil Concentrates.** Instead of a surfactant, a methylated seed oil (MSO) or vegetable-based seed oil concentrate may be used at the rate of 1.5 to 2 pints per acre. When using spray volumes greater than 30 gallons per acre, methylated seed oil or vegetable-based seed oil concentrates should be mixed at a rate of 1% of the total spray volume, or alternatively use a nonionic surfactant as described above. Research indicates that these oils may aid in Habitat deposition and uptake by plants under moisture or temperature stress.

**Silicone-based Surfactants.** See manufacturer’s label for specific rates. Silicone-based surfactants may reduce the surface tension of the spray droplet allowing greater spreading on the leaf surface as compared to conventional nonionic surfactants. However, some silicone-based surfactants may dry too quickly, limiting herbicide uptake.

**Invert Emulsions.** Habitat® herbicide can be applied as an invert emulsion. The spray solution results in an invert (water-in-oil) spray emulsion designed to minimize spray drift and spray runoff, resulting in more herbicide on the target foliage. The spray emulsion may be formed in a single tank (batch mixing) or injected (in-line mixing). Consult the invert chemical label for proper mixing directions.

**Other.** An antifoaming agent, spray pattern indicator, or drift-reducing agent may be applied at the product labeled rate if necessary or desired.
TANK MIXES
Habitat® herbicide may be tank mixed with other herbicides. Consult manufacturer’s labels for specific rate restrictions and weeds controlled. Always follow the more restrictive label restrictions and precautions for all products used when making an application involving tank mixes.

AERIAL APPLICATION
All precautions must be taken to minimize or eliminate spray drift. Only helicopters can be used for aquatic applications. DO NOT make applications by helicopter unless appropriate buffer zones can be maintained to prevent spray drift out of the target area. Aerial equipment designed to minimize spray drift, such as a helicopter equipped with a Microfoil™ boom, Thru-Valve™ boom, or raindrop nozzles, must be used and calibrated. Except when applying with a Microfoil boom, a drift control agent may be added at the specified label rate. DO NOT side trim with Habitat unless death of treated tree can be tolerated.

Uniformly apply the specified amount of Habitat in 2 to 30 gallons of water per acre. A foam-reducing agent may be added at the specified label rate, if needed.

IMPORTANT: Thoroughly clean application equipment, including landing gear, immediately after use of this product. Prolonged exposure of this product to uncoated steel (except stainless steel) surfaces may result in corrosion and failure of the exposed part. The maintenance of an organic coating (paint) may prevent corrosion.

GROUND APPLICATION
FOLIAR APPLICATIONS
Low-volume Foliar Application
Use equipment calibrated to deliver 5 to 20 gallons of spray solution per acre. To prepare the spray solution, thoroughly mix in water 0.5% to 5% Habitat plus surfactant (see the Adjuvants section of this label for specific use directions). A foam-reducing agent may be applied at the specified label rate, if needed. For control of difficult species (see Aquatic Weeds Controlled section for relative susceptibility of weed species), use the higher concentrations of herbicide and/or spray volumes, but DO NOT apply more than 6 pints of Habitat per acre in aquatic sites. Excessive wetting of foliage is not necessary. See Spray Solution Mixing Guide for Low-volume Foliar Applications following for specified volumes of Habitat and water.

For low-volume foliar application, select proper nozzles to avoid overapplication. Proper application is critical to ensure desirable results. Best results are achieved when the spray covers the crown and approximately 70 percent of the plant. The use of an even, flat-fan tip with a spray angle of 40 degrees or less will aid in proper deposition.

Appropriate tip sizes include 4004E or 1504E. For a straight-stream and cone pattern, adjustable cone nozzles, such as 5500 X3 or 5500 X4, may be used. Attaching a rollover valve onto a Spraying Systems Model 30 gunjet or other similar spray gun allows for the use of both flat-fan and cone tips on the same gun.

Moisten, but DO NOT drench target vegetation causing spray solution to run off.

Low-volume Foliar Application with Backpacks
For low-growing species, spray down on the crown, covering crown and penetrating approximately 70% of the plant.

For target species 4 to 8 feet tall, swipe the sides of target vegetation by directing spray to at least 2 sides of the plant in smooth vertical motions from the crown to the bottom. Make sure to cover the crown whenever possible.

For target species over 8 feet tall, lace sides of the target vegetation by directing spray to at least 2 sides of the target in smooth zigzag motions from crown to bottom.

Low-volume Foliar Application with Hydraulic Handgun Application Equipment
Use the same technique as described above for Low-volume Foliar Application with Backpacks.

For broadcast applications, simulate a gentle rain near the top of target vegetation allowing spray to contact the crown and penetrate the target foliage without falling to the understory. Herbicide spray solution that contacts the understory may result in severe injury or death of plants in the understory.

Spray Solution Mixing Guide for Low-volume Foliar Applications

<table>
<thead>
<tr>
<th>Spray Solution Prepared (gallons)</th>
<th>Desired Concentration (% v/v)</th>
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<tbody>
<tr>
<td></td>
<td>0.5%</td>
</tr>
<tr>
<td></td>
<td>(amount of Habitat to use)</td>
</tr>
<tr>
<td>1</td>
<td>0.6 fl oz</td>
</tr>
<tr>
<td>3</td>
<td>1.9 fl ozs</td>
</tr>
<tr>
<td>4</td>
<td>2.5 fl ozs</td>
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<tr>
<td>5</td>
<td>3.2 fl ozs</td>
</tr>
<tr>
<td>50</td>
<td>2 pints</td>
</tr>
<tr>
<td>100</td>
<td>4 pints</td>
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</table>

2 tablespoons = 1 fluid ounce
High-volume Foliar Application
For optimum performance when spraying medium-density to high-density vegetation, use equipment calibrated to deliver up to 100 gallons of spray solution per acre (GPA). Spray solutions exceeding 100 GPA may result in excessive spray runoff, causing increased ground cover injury, and injury to desirable species. To prepare the spray solution, thoroughly mix Habitat® herbicide in water and add a surfactant (see Adjuvants section for specific use directions and rates for surfactants). A foam-reducing agent may be added at the specified label rate, if needed. For control of difficult species (see Aquatic Weeds Controlled chart for relative susceptibility of weed species), use the higher concentrations of herbicide and/or spray volumes, but DO NOT apply more than 6 pints of Habitat per acre in aquatic sites. Uniformly cover the foliage of the vegetation to be controlled, but DO NOT apply to runoff. Excessive wetting of foliage is not necessary.

Side Trimming
DO NOT side trim with Habitat unless severe injury or death of the treated tree can be tolerated. Habitat is readily translocated and can result in death of the entire tree.

CUT-SURFACE TREATMENT
Habitat may be used to control undesirable woody vegetation by applying the Habitat solution to the cambium area of freshly cut stump surfaces or to fresh cuts on the stem of the target woody vegetation. Applications can be made at any time of the year except during periods of heavy sap flow in the spring. DO NOT overapply solution causing runoff from the cut surface.

Injury may occur to desirable woody plants if the shoots extend from the same root system or their root systems are grafted to those of the treated tree.

Cut-surface Application with Dilute and Concentrate Solutions
Habitat may be mixed as either a concentrated or dilute solution. The dilute solution may be used for applications to the cut surface of the stump or to cuts on the stem of the target woody vegetation. Concentrated solutions may be used for applications to cuts on the stem. Use of the concentrated solution permits application to fewer cuts on the stem, especially for large-diameter trees. Follow the application instructions to determine proper application techniques for each type of solution.

• To prepare a dilute solution, mix 8 to 12 fluid ounces of Habitat with 1 gallon of water. The use of a surfactant or penetrating agent may improve uptake through partially callused cambiums.
• To prepare a concentrated solution, mix 2 quarts of Habitat with no more than 1 quart of water.

Cut-stump Treatment
• Dilute Solution. Spray or brush the solution onto the cambium area of the freshly cut stump surface. Ensure that the solution thoroughly wets the entire cambium area (the wood next to the bark of the stump).

Cut-stem (injection, hack and squirt) Treatment
• Dilute Solution. Using standard injection equipment, apply 1 milliliter of solution at each injection site around the tree with no more than 1-inch intervals between cut edges. Ensure that the injector completely penetrates the bark at each injection site.
• Concentrate Solution. Using standard injection equipment, apply 1 milliliter of solution at each injection site. Make at least 1 injection cut for every 3 inches of Diameter at Breast Height (DBH) on the target tree. For example, a 3-inch DBH tree will receive 1 injection cut, and a 6-inch DBH tree will receive 2 injection cuts. On trees requiring more than 1 injection site, place the injection cuts at approximately equal intervals around the tree.

Frill or Girdle Treatment
• Using a hatchet, machete, or chainsaw, make cuts through the bark and completely around the tree to expose the cambium. The cut should angle downward extending into the cambium enough to expose at least 2 growth rings. Using a spray applicator or brush, apply a 25% to 100% solution of Habitat into each cut until thoroughly wet. Avoid applying so much herbicide that runoff to the ground or water occurs.

AQUATIC WEED CONTROL
Habitat may be applied for the control of floating and emergent undesirable vegetation (see the Aquatic Weeds Controlled section) in or near bodies of water that may be flowing, nonflowing, or transient. Habitat may be applied to aquatic sites that include lakes, rivers, streams, ponds, seeps, drainage ditches, canals, reservoirs, swamps, bogs, marshes, estuaries, bays, brackish water, transitional areas between terrestrial and aquatic sites, riparian sites, and seasonal wet areas. See Product Use Precautions and Restrictions section of this label for precautions, restrictions, and instructions on aquatic uses.

Habitat must be applied to the emergent foliage of the target vegetation and has little-to-no activity on submerged aquatic vegetation. Habitat concentrations resulting from direct application to water are not expected to be of sufficient concentration nor duration to provide control of target vegetation. Application should be made in such a way as to maximize spray interception by the target vegetation while minimizing the amount of overspray that enters the water.

Habitat does not control plants that are completely submerged or have a majority of their foliage under water.

Habitat should be applied with surface or helicopter application equipment in a minimum of 2 gallons of water per acre. When applying by helicopter, follow directions under the Aerial Application section of this label; otherwise, refer to the Ground Application section when using surface equipment. Applications made to moving bodies of water should be made while traveling upstream to prevent concentration of this herbicide in water. DO NOT apply to bodies of water or portions of bodies of water where emergent and/or floating weeds do not exist.
When application is to be made to target vegetation that covers a large percentage of the surface area of impounded water, treating the area in strips may avoid oxygen depletion due to decaying vegetation. Oxygen depletion may result in the suffocation of some sensitive aquatic organisms. If oxygen depletion is a concern, treat no more than 1/2 of the surface area of the water in a single operation and wait at least 10 to 14 days between treatments. Begin treatment along the shore and proceed outward in bands to allow aquatic organisms to move into untreated areas.

Avoid washoff of sprayed foliage by spray boat or recreational boat backwash for 1 hour after application.

Apply Habitat® herbicide at 2 to 6 pints per acre depending on species present and weed density. DO NOT exceed the maximum label rate of 6 pints per acre (1.5 lbs ae/A) per year. Use the higher labeled rates for heavy weed pressure. Consult the Aquatic Weeds Controlled section of this label for specific rates.

Habitat may be applied as a draw-down treatment in areas described above. Apply Habitat to weeds after water has been drained and allow 14 days before reintroduction of water.

### WEEDS CONTROLLED

**Aquatic Weeds Controlled**

Habitat will control the following target species as specified in the Use Rates and Application Directions column of the table. Rates are expressed in terms of product volume for broadcast applications and as a % solution for directed applications including spot treatments. For % solution applications, DO NOT apply more than the equivalent of 6 pints of Habitat per acre.

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>Use Rates and Application Directions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Floating</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Floating heart</em></td>
<td>Nymphodesspp.</td>
<td>2 to 4 pints/A (0.5 to 1.0% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Frogbit</em></td>
<td>Limnobium spongia</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Spatterdock</em></td>
<td>Nuphar luteum</td>
<td>Apply a tank mix of 2 to 4 pints/A Habitat + 4 to 6 pints/A glyphosate (0.5% Habitat + 1.5% glyphosate) in 100 GPA water for best control. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Water hyacinth</em></td>
<td>Eichhornia crassipes</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water to actively growing foliage.</td>
</tr>
<tr>
<td><em>Water lettuce</em></td>
<td>Pistia stratiotes</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><strong>Emerged</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Alligatorweed</em></td>
<td>Alternantheraphiloxeroides</td>
<td>1 to 4 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Arrowhead, duck-potato</em></td>
<td>Sagittaria spp.</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Bacopa, lemon</em></td>
<td>Bacopaspp.</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Parrot feather</em></td>
<td>Myriophyllum aquaticum</td>
<td>Must be foliage above water for sufficient Habitat uptake. Apply 2 to 4 pints/A to actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Pennywort</em></td>
<td>Hydrocotyle spp.</td>
<td>1 to 2 pints/A (0.5% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Pickerelweed</em></td>
<td>Pontederia cordata</td>
<td>2 to 3 pints/A (1% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Taro, wild Dasheen Elephant's ear Coco yam</em></td>
<td>Colocasia esculentum</td>
<td>4 to 6 pints/A (1.5% solution) applied in 100 GPA with a high quality “sticker” adjuvant. Ensure good coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Water chestnut</em></td>
<td>Trappanatans</td>
<td>4 to 6 pints/A (1.5% solution) applied in 100 GPA with a high quality “sticker” adjuvant. Ensure good coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Water lily</em></td>
<td>Nymphaea odorata</td>
<td>2 to 3 pints/A (1% solution) applied in 100 GPA water mix. Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
<tr>
<td><em>Water primrose</em></td>
<td>Ludwigia uruguayensis</td>
<td>4 to 6 pints/A (1.5% solution). Ensure 100% coverage of actively growing emergent foliage.</td>
</tr>
</tbody>
</table>

*Use not permitted in California unless otherwise directed by supplemental labeling. (continued)
Aquatic Weeds Controlled (continued)

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<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>Use Rates and Application Directions</th>
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<tbody>
<tr>
<td><strong>Terrestrial/Marginal</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Soda apple</em></td>
<td><em>Aquatic nightshade</em></td>
<td><strong>Solanum tampicense</strong></td>
</tr>
<tr>
<td><em>Bamboo, Japanese</em></td>
<td><em>Phyllostachys spp.</em></td>
<td>3 to 4 pints/A applied to the foliage when plant is actively growing; before setting seed head. More foliage will result in greater herbicide uptake, resulting in greater root kill.</td>
</tr>
<tr>
<td>Beach, vitex</td>
<td><em>Vitex rotundifolia</em></td>
<td>5% solution + 1% MSO foliar spray. 17% solution stem injection (hack and squirt)</td>
</tr>
<tr>
<td>Brazilian pepper</td>
<td><em>Schinus terebinthifolius</em></td>
<td>2 to 4 pints/A applied to foliage</td>
</tr>
<tr>
<td>Cattail</td>
<td><em>Typha spp.</em></td>
<td>2 to 4 pints/A (1% solution) applied to actively growing green foliage after full leaf elongation. Lower rates will control cattail in the North; higher rates are needed in the South.</td>
</tr>
<tr>
<td>Chinese tallow tree</td>
<td><em>Sapium sebiferum</em></td>
<td>16 to 24 fl ozs/A applied to foliage</td>
</tr>
<tr>
<td>Cogon grass</td>
<td><em>Imperata cylindrica</em></td>
<td>Burn foliage, till area; then fall-spray 2 quarts/A Habitat® herbicide + MSO applied to new growth.</td>
</tr>
<tr>
<td>Cordgrass, prairie</td>
<td><em>Spartina spp.</em></td>
<td>4 to 6 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td><em>Cutgrass</em></td>
<td><em>Zizaniopsis miliacea</em></td>
<td>4 to 6 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td><em>Elephant grass</em></td>
<td><em>Pennisetum purpureum</em></td>
<td>3 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td><em>Flowering rush</em></td>
<td><em>Butomus umbellatus L.</em></td>
<td>2 to 3 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td>Giant reed</td>
<td><em>Arundo donax</em></td>
<td>4 to 6 pints/A applied in spring to actively growing foliage</td>
</tr>
<tr>
<td><em>Golden bamboo</em></td>
<td><em>Phyllostachys aurea</em></td>
<td>3 to 4 pints/A applied to foliage when plant is actively growing; before setting seed head. More foliage will result in greater herbicide uptake, resulting in greater root kill.</td>
</tr>
<tr>
<td>Junglerice</td>
<td><em>Echinochloa colonum</em></td>
<td>3 to 4 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td>Knapweed</td>
<td><em>Centaurea spp.</em></td>
<td>Russian knapweed: 2 to 3 pints + 1 quart/A MSO fall-applied after senescence begins</td>
</tr>
<tr>
<td>Knotweed, Japanese</td>
<td><em>Polygonum cuspidatum Fallopia japonica</em></td>
<td>3 to 4 pints/A applied post-emergence to actively growing foliage</td>
</tr>
<tr>
<td>Melaleuca Paperbark tree</td>
<td><em>Melaleuca quinquenervia</em></td>
<td>For established stands, apply 6 pints/A Habitat + 6 pints/A glyphosate + spray adjuvant. For best results, use 4 quarts/A methylated seed oil as an adjuvant. For ground foliar application, uniformly apply to ensure 100% coverage. For broadcast foliar control, apply aerially in a minimum of 2 passes at 10 gallons/A applied cross treatmet. For spot treatment, use a 25% Habitat + 25% solution of glyphosate + 1.25% MSO in water applied as a frill or stump treatment.</td>
</tr>
<tr>
<td><em>Nutgrass Killipopu</em></td>
<td><em>Cyperus rotundus</em></td>
<td>2 pints Habitat + 1 quart/A MSO applied early post-emergence</td>
</tr>
<tr>
<td><em>Nutsedge</em></td>
<td><em>Cyperus spp.</em></td>
<td>2 to 3 pints post-emergence to foliage or pre-emergence incorporated, nonincorporated, pre-emergence applications will not control.</td>
</tr>
<tr>
<td>Phragmites Common reed</td>
<td><em>Phragmites australis</em></td>
<td>4 to 6 pints/A applied to actively growing green foliage after full leaf elongation. Ensure 100% coverage. If stand has a substantial amount of old stem tissue, mow or burn, allow to regrow to approximately 5 feet tall before treatment. Lower rates will control phragmites in the North; higher rates are needed in the South.</td>
</tr>
<tr>
<td><em>Poison hemlock</em></td>
<td><em>Conium maculatum</em></td>
<td>2 pints Habitat + 1 quart/A MSO applied pre-emergence to early post-emergence to rosette prior to flowering</td>
</tr>
<tr>
<td>Purple loosestrife</td>
<td><em>Lythrum salicaria</em></td>
<td>1 pint/A applied to actively growing foliage</td>
</tr>
<tr>
<td>Reed canarygrass</td>
<td><em>Phalaris arundinacea</em></td>
<td>3 to 4 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td>Rose, swamp</td>
<td><em>Rosa palustris</em></td>
<td>2 to 3 pints/A applied to actively growing foliage</td>
</tr>
<tr>
<td>Russian olive</td>
<td><em>Elaeagnus angustifolia</em></td>
<td>2 to 4 pints/A or a 1% solution applied to foliage</td>
</tr>
<tr>
<td>Saltcedar Tamarisk</td>
<td><em>Tamarix spp.</em></td>
<td>Aerial apply 2 quarts Habitat + 0.25% v/v NIS applied to actively growing foliage during flowering. For spot spraying, use 1% solution of Habitat + 0.25% v/v NIS and spray to wet foliage. After application, wait at least 2 years before disturbing treated saltcedar. Earlier disturbance can reduce overall control.</td>
</tr>
<tr>
<td>Smartweed</td>
<td><em>Polygonum spp.</em></td>
<td>2 pints/A applied early post-emergence</td>
</tr>
<tr>
<td>Sumac</td>
<td><em>Rhus spp.</em></td>
<td>2 to 3 pints/A applied to foliage</td>
</tr>
</tbody>
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(continued)
Aquatic Weeds Controlled (continued)

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<td></td>
</tr>
<tr>
<td>Swamp morningglory</td>
<td>Ipomoea aquatica</td>
<td>1 to 2 pints/A Habitat® herbicide + 1 quart/A MSO applied early post-emergence</td>
</tr>
<tr>
<td>Water spinach</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kangkong</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Torpedo grass</td>
<td>Panicum repens</td>
<td>4 pints/A (1 to 1.5% solution); ensure good coverage to actively growing foliage.</td>
</tr>
<tr>
<td>*White top</td>
<td>Cardaria draba</td>
<td>1 to 2 pints/A applied in spring to foliage during flowering.</td>
</tr>
<tr>
<td>Hoary cress</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Willow</td>
<td>Salix spp.</td>
<td>2 to 3 pints/A Habitat applied to actively growing foliage. Ensure good coverage.</td>
</tr>
</tbody>
</table>

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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, to the extent consistent with applicable law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use, and Limitation 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 or 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 Corporation is promptly notified of such losses or damages in writing. In no case shall SePRO Corporation be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of SePRO Corporation or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

Habitat is a registered trademark of BASF Corporation.
Microfoil is a trademark of Rhone Poulenc Ag Company.
Thru-Valve is a trademark of Waldrum Specialties.

NVA 2011-04-246-0167
FPL20120423
SePRO Corporation
11550 N. Meridian St., Ste. 600
Carmel, IN 46032
Active Ingredient
isopropylamine salt of imazapyr: (2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid)†: 27.77%
Other Ingredients: 72.23%
TOTAL: 100.00%
†Equivalent to 22.65% 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1H-imidazol-2-yl]-3-pyridinecarboxylic acid or 2 pounds acid per gallon.

KEEPS OUT OF REACH OF CHILDREN
CAUTION/PRECAUCIÓN
Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

FIRST AID
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 by mouth to an unconscious person.

HOTLINE NUMBER
Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact INFOTRAC for emergency medical treatment information: 1-800-535-5053.

PRECAUTIONARY STATEMENTS
Hazard to Humans and Domestic Animals
CAUTION. Harmful if swallowed.

PHYSICAL AND CHEMICAL HAZARDS
Spray solutions of Habitat® herbicide should be mixed, stored and applied only in stainless steel, fiberglass, plastic and plastic-lined steel containers.

ENVIRONMENTAL HAZARDS
This product is toxic to plants. Drift and runoff may be hazardous to plants in water adjacent to treated areas. DO NOT apply to water except as specified in this label. Treatment of aquatic weeds may result in oxygen depletion or loss due to decomposition of dead plants. This oxygen loss may cause the suffocation of some aquatic organisms. DO NOT treat more than 1/2 of the surface area of the water in a single operation and wait at least 10 to 14 days between treatments. Begin treatment along the shore and proceed outward in bands to allow aquatic organisms to move into untreated areas. DO NOT contaminate water when disposing of equipment washwaters or rinsate. See Directions for Use for additional precautions and requirements.

This pesticide is toxic to vascular plants and should be used strictly in accordance with the drift precautions on the label.

STORAGE AND DISPOSAL
DO NOT contaminate water, food or feed by storage or disposal.

Pesticide Storage
DO NOT store below 10° F.

Pesticide Disposal
Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

Container Handling
Nonrefillable Container. DO NOT reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying; then offer for recycling, if available, or reconditioning, if appropriate, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved by state and local authorities.
Refillable Container. Refill this container with pesticide only. DO NOT reuse this container for any other purpose. Triple rinsing the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. See attached booklet for complete container disposal directions including triple rinsing and pressure rinsing instructions.

Refer to inside of label booklet for additional precautionary information and directions for use.

Notice: Read the entire label before using. Use only according to label directions. Before buying or using this product, read Terms and Conditions of Use, Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies inside label booklet.

EPA Reg. No. 241-426-67690
EPA Est. No. is indicated by the fifth letter of the lot code printed on this container:
- EPA Est. No. 73427-IN-001 (J)
- EPA Est. No. 067690-NC-001 (C)
- EPA Est. No. 241-PR-002 (M)
- EPA Est. No. 65954-VA-001 (A)

Manufactured for:
SePRO Corporation 11550 N. Meridian St., Ste. 600, Carmel, IN 46032 U.S.A.

Herbicide
Net Contents 2.5 gallons
Nonrefillable container