This product may be applied to emerged weeds, woody brush and trees in all bodies of fresh and brackish water which may be flowing, non-flowing or transient.

ACTIVE INGREDIENT:
Glyphosate, N-(phosphonomethyl) glycine, in the form of its isopropylamine salt....................18.0%
OTHER INGREDIENTS:........................................................................82.0%
TOTAL:..........................................................................................100.0%

18% CONCENTRATE CONTAINS GLYPHOSATE

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK BOOKLET FOR FIRST AID AND ADDITIONAL PRECAUTIONARY STATEMENTS

Distributed by: Arch Chemicals, Inc.
1200 Bluegrass Lakes Parkway
Alpharetta, GA 30004
EPA Reg. No. 228-367-1258
EPA Est. No. 42291-GA-1

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC
(800) 424-9300
For Medical Emergencies
Only, Call (877) 325-1840
This product is a nonselective herbicide that is diluted and applied to the foliage of actively growing weeds as a spot or broadcast application. It is absorbed by the leaves and moves throughout the stem and roots to control the entire plant. Visible symptoms may require a week or more to appear, with burndown usually occurring in 2 to 4 weeks. Symptoms are a gradual wilting and yellowing of the sprayed plant followed by deterioration of both shoots and roots. This product has no herbicidal activity in the soil and will not wash or leach to affect nearby vegetation. This product controls many weeds around buildings, vacant lots, storage and recreational areas, gravel or ground bark mulch, shade trees, ornamentals and shrubs, along fences, sidewalks, driveways and patios; and prior to planting turfgrasses or shrubs listed on the label. When used as a spot treatment in lawns, all vegetation contacted will be damaged.

**DIRECTIONS FOR USE**

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

READ ENTIRE LABEL BEFORE USING THIS PRODUCT. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes, or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds. For use on emerged aquatic weeds and brush in aquatic and noncrop sites.

**THIS PRODUCT CAN INJURE OR DESTROY ALL VEGETATION CONTACTED. AVOID SPRAY DRIFT CONTACT WITH DESIRABLE LAWN GRASSES, FLOWERS, VEGETABLES, SHRUBS OR TREES. DO NOT CONTACT GREEN BARK OF TREES OR SHRUBS. IF DESIRABLE VEGETATION IS CONTACTED, WASH IMMEDIATELY WITH WATER.**

- Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants, or other areas on which treatment was not intended.

- The likelihood of injury occurring from the use of this product is greatest when winds are gusty or in excess of 5 miles per hour or when other conditions, including lesser wind velocities, will allow spray drift to occur. When spraying, avoid combinations of pressure and nozzle types that will result in splatter or fine particles (mist), which are likely to drift.

- AVOID APPLYING AT EXCESSIVE SPEED OR PRESSURE.
• NOTE: Use of this product in any manner not consistent with this label may result in injury to persons, animals or crops, or other unintended consequences. Keep container closed to prevent spills and contamination.

SPRAY PREPARATION: This product is a soluble concentrate that dissolves readily in clean water (free of mud or clay). Reduced results may occur if water containing soil is used, such as water from ponds or unlined ditches. Additional surfactants are not required for this formulation. **This Product Alone With Water As Diluent:** Determine spray volume needed for the treated area. Add one-half the required amount of clean water to the spray tank. Measure the specified amount of product and add slowly with agitation, and complete filling the tank with water. Mix thoroughly and continue agitation while spraying. **Sprayer Cleanup:** CLEAN THE ENTIRE SPRAYER AFTER APPLICATION OF THIS PRODUCT. Failure to clean the sprayer thoroughly may result in injury to desirable crops, which are subsequently sprayed.

APPLICATION EQUIPMENT AND TECHNIQUES:
Do not apply this product through any type of irrigation system. This product may be applied with the following application equipment:

**Hand-held and high-volume spray equipment** — pump-up pressure sprayers, knapsack and backpack sprayers, sprayguns, handwands, lances and other hand-held and motorized spray equipment used to direct the spray onto weed foliage. Applications should be made on a spray-to-wet basis, spray coverage should be uniform and complete. Use only coarse sprays. **Ground equipment** — Power sprayers fitted with a boom or spray wand/gun may be used for broadcast applications and spot treatments. For best spray distribution and coverage, select a spray volume and delivery system that will ensure accurate and uniform coverage. Boom sprayers equipped with appropriate flat fan nozzles, tips, and screens are suitable for broadcast applications. Spray volumes of 3 to 30 gallons per acre with spray pressures adjusted to 20 to 40 psi are appropriate. Use higher spray volumes within the specified range for dense weed populations. **Controlled droplet applicator (CDA)** — The rate of this product applied per acre by vehicle-mounted CDA equipment must not be less than the amount specified in this label when applied by conventional broadcast equipment. For vehicle-mounted CDA equipment, apply 3 to 15 gallons of water per acre. Do not apply as a fine mist. Use coarse sprays only. Controlled droplet application equipment produces a spray pattern, which is not easily visible. Extreme care must be exercised to avoid spray or drift contacting the foliage or any other green tissue of desirable vegetation, as damage or destruction may result. **Selective equipment** — Recirculating sprayers, shielded and hooded sprayers, wiper applicators and sponge bars. **Wiper applicators and sponge bars** — Wiper applicators are devices that physically wipe appropriate amounts of this product directly onto the weed. **Rope or sponge wick applicators** — Apply this product undiluted (100% solution) to weeds listed on this label. **Porous-Plastic Applicators** — Apply this product undiluted (100% solution) in porous-plastic wiper applicators.

**SPRAY PREPARATION FOR APPLICATIONS WITH HAND-HELD HIGH VOLUME EQUIPMENT:** Specific use directions for annuals, perennials, woody brush, and trees are presented in the section named WEEDS CONTROLLED. Identify the target weed species, note the weed growth stages and select the appropriate spray concentration presented in WEEDS CONTROLLED. Spray concentrations for application with high volume equipment made on a spray-to-wet basis range from 2.75 to 7.00% vol/vol. Use the lower spray concentrations in the range for annual weeds and the higher spray concentration for perennial and hard-to-control species. The spray preparation chart for applications on a spray-to-wet basis is shown in Table 1. When using application methods that result in less than complete coverage, use a 17.5% spray concentration for annual and perennial weeds and a 17.5% to 28.0% spray concentration for woody brush and trees. If a straight-stream nozzle is used, start the application at the top of the target vegetation and spray from top...
to bottom in a “zig-zag” motion. Ensure that at least 50% of the leaf surface is contacted by the spray. Small open-branched trees need only be treated from one side. If foliage is thick or there are multiple root sprouts, application must be made from several sides to ensure adequate coverage.

The spray preparation chart for these applications is shown in Table 2.

**WEEDS CONTROLLED**

**ANNUAL WEEDS:**

Apply to actively growing grass and broadleaf weeds. Allow at least 3 days after treatment before disturbing vegetation. After this period, weeds may be mowed, tilled or burned. To prevent seed production, applications should be made prior to seedhead formation.

This product may be used as a broadcast treatment or spot treatment for annual weeds with any of the application equipment listed on this label in noncropland sites.

**Hand-Held High-Volume Application:** Use a 2.75% vol/vol solution of this product in water and apply to foliage of vegetation to be controlled.

**Broadcast Application:** Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weeds species. The higher application rates within the specified range will be required for dense infestations, for adverse / extreme environmental conditions, or for weeds beyond the appropriate growth stages.

Use 0.7 gallons of this product per acre when weeds are less than 6 inches tall. If weeds are greater than 6 inches tall, use 1.1 gallon of this product per acre per 100 gallons of spray solution. Use spray volumes of 3 to 10 gallons per acre for ground applications.

This product will provide full or partial control of the following annual weeds when applied as directed. Annual weeds will continue to germinate from seed throughout the growing season. Repeat treatments will be necessary to control later germinating seeds.

**WEED SPECIES:**

- Anoda, spurred
- Barnyardgrass
  - *Echinochloa crus-galli*
- Bassia, fivehook
  - *Bassia hyssopifolia*
- Bittercress
- Black nightshade
- Bluegrass, annual
  - *Poa annua*
- Bluegrass, bulbous
  - *Poa bulbosa*
- Brome, downy
- Brome, Japanese
- Copperleaf hophornbeam
- Carolina geranium
- Carpetweed
- Cheatgrass
- Cheeseweed
- *Malva parviflora*
- Chervil
- Chickweed
- Chickweed, mouseear
- *Cerastium vulgatum*
- Cocklebur
- *Xanthium strumarium*

### Table 1. Amounts of this product for Spray Concentrations, % vol/vol

<table>
<thead>
<tr>
<th>Volume</th>
<th>2.75%</th>
<th>3.50%</th>
<th>4.40%</th>
<th>5.25%</th>
<th>7.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 gallon</td>
<td>3.50 fl.oz.</td>
<td>4.50 fl.oz.</td>
<td>5.60 fl.oz.</td>
<td>6.70 fl.oz.</td>
<td>9.00 fl.oz.</td>
</tr>
<tr>
<td>3 gallons</td>
<td>10.50 fl.oz.</td>
<td>13.50 fl.oz.</td>
<td>16.80 fl.oz.</td>
<td>20.10 fl.oz.</td>
<td>27.00 fl.oz.</td>
</tr>
<tr>
<td>25 gallons</td>
<td>0.69 gal.</td>
<td>0.88 gal.</td>
<td>1.10 gal.</td>
<td>1.31 gal.</td>
<td>1.75 gal.</td>
</tr>
<tr>
<td>50 gallons</td>
<td>1.38 gal.</td>
<td>1.75 gal.</td>
<td>2.20 gal.</td>
<td>2.63 gal.</td>
<td>3.50 gal.</td>
</tr>
<tr>
<td>100 gallons</td>
<td>2.75 gal.</td>
<td>3.50 gal.</td>
<td>4.40 gal.</td>
<td>5.25 gal.</td>
<td>7.00 gal.</td>
</tr>
</tbody>
</table>

### Table 2. Amounts of this product for Spray Concentrations, % vol/vol

<table>
<thead>
<tr>
<th>Volume</th>
<th>17.50%</th>
<th>28.00%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 gallon</td>
<td>22.40 fl.oz.</td>
<td>35.80 fl.oz.</td>
</tr>
<tr>
<td>25 gallons</td>
<td>4.38 gal.</td>
<td>7.00 gal.</td>
</tr>
<tr>
<td>50 gallons</td>
<td>8.75 gal.</td>
<td>14.00 gal.</td>
</tr>
<tr>
<td>100 gallons</td>
<td>17.50 gal.</td>
<td>28.00 gal.</td>
</tr>
</tbody>
</table>

### Directions for Annual Weeds Only

<table>
<thead>
<tr>
<th>Application</th>
<th>Spray Concentration, vol/vol%</th>
<th>Dosage Rate, gallons/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spot treatments, hand held high volume equipment</td>
<td>2.75%</td>
<td>----</td>
</tr>
<tr>
<td>Broadcast treatments</td>
<td>----</td>
<td>0.7 - 1.1</td>
</tr>
</tbody>
</table>
PERENNIAL WEEDS:
This product may be used as a broadcast treatment or spot treatment for perennial weeds with any of the application equipment listed on this label in noncropland and aquatic sites.

- Apply to actively growing perennial weeds.
- Best results are obtained when soil moisture is adequate for active weed growth.
- Unless otherwise directed, allow at least 7 days after application before disturbing vegetation.
- **NOTE:** If weeds have been mowed or tilled, do not treat until plants have resumed active growth and have reached the recommended stages.
- Fall treatments must be applied before a killing frost.

### Directions for Perennial Weeds Only

<table>
<thead>
<tr>
<th>Application</th>
<th>Spray Concentration, vol/vol%</th>
<th>Dosage Rate, gallons/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spot treatments, hand held high volume equipment</td>
<td>2.75% - 5.25%</td>
<td>-----</td>
</tr>
<tr>
<td>Broadcast treatments</td>
<td>-----</td>
<td>2.0 - 3.3</td>
</tr>
</tbody>
</table>

Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations, for adverse/extreme environmental conditions, or for weeds beyond the appropriate growth stages.

Specific use directions for certain perennial weeds are presented in the following section and Table 3.

- Corn speedwell
- Crabgrass *Digitaria* spp.
- Dwarf dandelion
- *Krigia cespitosa*
- Eclipta
- Falsedandelion
- Falseflax, smallseed
- *Camelina microcarpa*
- Fiddleneck *Amsinckia* spp.
- Filaree
- Flaxleaf fleabane
- *Conyza bonariensis*
- Fleabane *Erigeron* spp.
- Florida pusley
- Foxtail *Setaria* spp.
- Foxtail, Carolina
- *Alopecurus carolinianus*
- Goosegrass
- Groundsel, common
- *Senecio vulgaris*
- Henbit
- Horseweed/marestail
- *Conyza canadensis*
- Itchgrass
- Johnsongrass, seedling
- Knotweed
- Kochia, *Kochia scoparia*
- Lambquarters, common
- *Chenopodium album*
- Lettuce, prickly
- *Lactuca seriola*
- Mayweed
- Medusahead
- Mustard, blue
- *Chorispora tenella*
- Mustard, tansy
- *Descurainia pinnata*
- Mustard, tumble
- *Sisymbrium altissimum*
- Mustard, wild
- *Brassica kaber*
- Oats, wild *Avena fatua*
- Panicum, *Panicum* spp.
- Pennycress, field
- *Thlaspi arvensis*
- Pigweed, redroot
- *Amaranthus retroflexus*
- Pigweed, smooth
- *Amaranthus hybridus*
- Plains/Tickseed coreopsis
- Puncturevine
- Purslane, common
- Ragweed, common
- *Ambrosia artimisiifolia*
- Ragweed, giant
- *Ambrosia trifida*
- Rocket, London
- *Sisymbrium irio*
- Sandbur, field
- *Cenchrus* spp.
- Shattercane
- *Sorghum bicolor*
- Shepherdspurse
- *Capsella bursa pastoris*
- Sicklepod
- Signalgrass, broadleaf
- *Brachiaria platyphylla*
- Smartweed, ladysthumb
- Smartweed, Pennsylvania
- *Polygonum pensylvanicum*
- Sowthistle, annual
- *Sonchus oleraceus*
- Spanishneedles
- Speedwell, purslane
- Spurge, annual
- Texas panicum
- Thistle, Russian *Salsola kali*
- Velvetleaf
- *Abutilon theophrasti*
- Virginia copperleaf
- Virginia pepperweed
- Witchgrass
- *Panicum capillare*
- Teaweed/Prickly sida
- Yellow rocket
Repeat treatments may be necessary to control weeds regenerating from underground parts or seed. When applied as recommended under the conditions described, this product will provide full or partial control for the following perennial weeds:

- Alligatorweed *Alternanthera philoxeroides*
- Anise/Fennel *Foeniculum vulgare*
- Artichoke, Jerusalem *Helianthus tuberosus*
- Bahiagrass *Paspalum notatum*
- Beachgrass, European *Cynodon dactylon*
- Bermudagrass *Paspalum distichum*
- Bermudagrass, water (knotgrass) *Paspalum dilatatum*
- Bindweed, Field *Convolvulus arvensis*
- Bluegrass, Kentucky *Poa pratensis*
- Blueweed, Texas *Helianthus ciliaris*
- Brackenfern *Pteridium aquilinum*
- Bromegrass, smooth *Bromus intermis*
- Bursage, woolly-leaf *Phalaris arundinacea*
- Cattail *Typha ssp.*
- Clover, red *Trifolium pratense*
- Clover, white *Trifolium repens*
- Cordgrass *Spartina ssp.*
- Cutgrass, giant *Zizaniopsis miliacea*†
- Dallisgrass
- Dandelion *Taraxacum officinale*
- Dock, curly *Rumex crispus*
- Dogbane, hemp *Apocynum cannabinum*
- Fescue *Festuca ssp.*
- Fescue, tall *Festuca arundinacea*
- German ivy *Solanum carolinense*
- Guineagrass *Panicum maximum*
- Hemlock, poison *Conium maculatum*
- Horsenettle *Solanum elaeagnifolium*
- Horseradish *Armoracia rusticana*
- Ice plant *Mesembryanthemum crystallinum*
- Johnsongrass *Sorghum halepense*
- Kikuyugrass *Pennisetum clandestinum*
- Knapweed *Centaurea repens*
- Lantana *Lantana camara*
- Lespedeza, common *Lespedeza striata*
- Lespedeza, sericea *Lespedeza cuneata*
- Loosestrife, purple *Lythrum salicaria*†
- Lotus, American *Nelumbo lutea*
- Maidencane *Panicum hemitomon*
- Milkweed *Asclepias ssp.*
- Muhly, wirestem *Muhlenbergia frondosa*
- Mullein, common *Verbascum thapsus*
- Nasturtium *Tropaeolum majus*
- Nutgrass *Brachiaria mutica*
- Orchardgrass, *Dactylis glomerata*
- Pampasgrass *Cortaderia jubata*
- Paragras *Brachiaria mutica*
- Pepperweed, perennial *Phragmites*
- Phragmites *Phragmites ssp.*
- Quackgrass *Agropyron repens*
- Redvine* *Arundo donax*
- Reedgrass, perennial *Lolium perenne*
- Spatterdock *Nuphar luteum*†
- Spurge, leafy* *Ipomoea pandurata*
- Thistle, artichoke *Cynara cardunculus*
- Thistle, Canada *Cynara cardunculus*
- Timothy *Phleum pratense*
- Torpedogras *Panicum repens*†
- Trumpetcreeper* *Tribulus terrestris*
- Tules, common *Scirpus acutus*†
- Vaseygrass *Paspalum urvillei*
- Velvetgrass *Holcus sp.*
- Waterhyacinth *Eichhornia crassipes*†
- Waterlettuce *Pistia stratiotes*†
- Waterprimrose *Ludwigia ssp.*†
- Wheatgrass, western *Lolium perenne*

*Partial control
†Not for use in California
Table 3. Directions for Perennial Weeds, Dosage Rates, Restrictions and Comments

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Ground Broadcast Equipment</th>
<th>Hand-Held and High Volume Equipment</th>
<th>Use Information</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Amount of Product Gals./Acre</td>
<td>Spray Concentration vol/vol, %</td>
<td></td>
</tr>
<tr>
<td>Alligatorweed</td>
<td>2.6</td>
<td>4.4%</td>
<td>Apply when most of the target plants are in bloom. Repeat applications will be required to maintain such control.</td>
</tr>
<tr>
<td>Bermudagrass</td>
<td>3.3</td>
<td>5.25%</td>
<td>Apply when target plants are actively growing and when seedheads appear.</td>
</tr>
<tr>
<td>Bindweed, field; silverleaf nightshade, Texas blueweed</td>
<td>West of Mississippi River: 2.6 - 3.3 East of Mississippi River: 2.0 - 2.6</td>
<td>5.25% 5.25%</td>
<td>Apply when target plants are actively growing and are at or beyond full bloom. For silverleaf nightshade, best results can be obtained when application is made after berries are formed. Do not treat when weeds are under drought stress. New leaf development indicates active growth. For best results apply in late summer or fall.</td>
</tr>
<tr>
<td>Brackenfern</td>
<td>2.0 - 2.6</td>
<td>2.75 - 3.5%</td>
<td>Apply to fully expanded fronds which are at least 18 inches long.</td>
</tr>
<tr>
<td>Cattail</td>
<td>2.0 - 2.6</td>
<td>2.75%</td>
<td>Apply when target plants are actively growing and are at or beyond the early to full bloom stage of growth. Best results are achieved when application is made during the summer or fall months.</td>
</tr>
<tr>
<td>Cordgrass</td>
<td>2.0 - 3.3</td>
<td>3.5 - 7.0%</td>
<td>Schedule applications in order to allow 6 hours before treated plants are covered by tidewater. The presence of silt or debris on the cordgrass will reduce performance. It may be necessary to wash target plants before application to improve uptake of this product into the plant. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Cutgrass, giant</td>
<td>2.6</td>
<td>3.5%</td>
<td>Allow regrowth to the 7 to 10 leaf stage before retreatment. Repeat applications will be required to maintain control, especially where vegetation is partially submerged in water.</td>
</tr>
<tr>
<td>Hemp dogbane; knapweed; horseradish</td>
<td>2.6</td>
<td>5.25%</td>
<td>Apply when target plants are actively growing, and most have reached the late bud to flower stage of growth. For best results apply in late summer or fall.</td>
</tr>
<tr>
<td>Tall fescue</td>
<td>2.0</td>
<td>3.5%</td>
<td>Apply when target plants are actively growing, and most have reached the boot to head stage of growth. When applied prior to boot stage, control may be reduced.</td>
</tr>
<tr>
<td>Guineagrass</td>
<td>2.0</td>
<td>2.75%</td>
<td>Apply when target plants are actively growing and when most have reached at least the 7-leaf stage of growth.</td>
</tr>
<tr>
<td>Johnsongrass; Kentucky bluegrass; smooth bromegrass; reed canarygrass; orchardgrass; perennial ryegrass; timothy; western wheatgrass</td>
<td>1.3 - 2.0</td>
<td>2.75%</td>
<td>Apply when target plants are actively growing, and most have reached the boot to head stage of growth. When applied prior to boot stage, control may be reduced. In fall, apply before plants have turned brown.</td>
</tr>
<tr>
<td>Lantana</td>
<td>--</td>
<td>2.75 - 3.5%</td>
<td>Apply to actively growing lantana at or beyond the bloom stage of growth. Use the higher rate for plants that have reached the woody stage of growth.</td>
</tr>
<tr>
<td>Purple loosestrife</td>
<td>1.7</td>
<td>3.5 - 5.25%</td>
<td>Treat when plants are actively growing at or beyond the bloom stage of growth. Best results are achieved when application is made during summer or fall months. Fall treatments must be applied before a killing frost. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Weed Species</td>
<td>Ground Broadcast Equipment</td>
<td>Hand-Held and High Volume Equipment</td>
<td>Use Information</td>
</tr>
<tr>
<td>------------------------------</td>
<td>---------------------------</td>
<td>------------------------------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>American lotus</td>
<td></td>
<td></td>
<td>Treat when plants are actively growing at or beyond the bloom stage of growth. Best results are achieved when applications are made during summer or fall months. Fall treatments must be applied before a killing frost. Repeat treatments may be necessary to control regrowth from underground parts and seeds.</td>
</tr>
<tr>
<td>Maidencane; paragrass</td>
<td>2.6</td>
<td>2.75%</td>
<td>Sequential treatments will be required, especially to vegetation partially submerged in water. Under these conditions, allow for regrowth to the 7 to 10 leaf stage prior to retreatment.</td>
</tr>
<tr>
<td>Milkweed, common</td>
<td>2.0</td>
<td>5.25%</td>
<td>Apply when target plants are actively growing and have reached the late bud to flower stage of growth.</td>
</tr>
<tr>
<td>Nutsedge, purple and yellow</td>
<td>2.0</td>
<td>2.75%</td>
<td>Apply when target plants are in flower or when new nutlets can be found at rhizome tips. Nutlets which have not germinated will not be controlled and may germinate following treatment. Repeat treatments will be required for long-term control.</td>
</tr>
<tr>
<td>Pampasgrass</td>
<td></td>
<td>5.25%</td>
<td>Apply this product with hand-held equipment when plants are actively growing.</td>
</tr>
<tr>
<td>Common reed, Phragmites</td>
<td>In Florida: 3.3 Other States: 1.7 - 2.6</td>
<td></td>
<td>For partial control of phragmites in Florida and the counties of other states bordering the Gulf of Mexico. For best results treat during late summer or fall months when plants are actively growing and in full bloom. Due to the dense nature of the vegetation which may prevent good spray coverage and uneven stages of growth, repeat treatments may be necessary to maintain control. Visual control symptoms will be slow to develop.</td>
</tr>
<tr>
<td>Quackgrass; kikuyugrass; wirestem muhly</td>
<td>1.3 - 2.0</td>
<td>2.75%</td>
<td>Apply when most quackgrass or wirestem muhly is at least 8 inches high (3 to 4 leaf stage of growth) and actively growing. Allow 3 or more days after application before tillage.</td>
</tr>
<tr>
<td>Giant reed; ice plant</td>
<td></td>
<td>5.25%</td>
<td>For control of giant reed and ice plant, apply this product with hand-held equipment when plants are actively growing. For giant reeds best results are obtained when applications are made in late summer to fall.</td>
</tr>
<tr>
<td>Spatterdock</td>
<td>2.6</td>
<td>2.75%</td>
<td>Apply when most of the plants are in full bloom. For best results apply in late summer or fall. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Sweet potato, wild</td>
<td></td>
<td>5.25%</td>
<td>Apply to actively growing weeds at or beyond the bloom stage of growth. Repeat applications will be required. Allow the plant to reach the recommended stage of growth before retreatment.</td>
</tr>
<tr>
<td>Canada thistle</td>
<td>1.3 - 2.0</td>
<td>5.25%</td>
<td>Apply when target plants are actively growing and are at or beyond the bud stage of growth.</td>
</tr>
<tr>
<td>Torpedograss</td>
<td>2.6 - 3.3</td>
<td>2.75 - 5.25%</td>
<td>Use the lower rates under terrestrial conditions, and the higher rates under partially submerged or floating-mat conditions. Repeat treatment will be required to maintain control.</td>
</tr>
<tr>
<td>Tules, common</td>
<td></td>
<td>5.25%</td>
<td>Apply this product with hand-held equipment. Apply to actively growing plants at or beyond the seedhead stage of growth. After application visual symptoms will be slow to appear and may not occur for 3 or more weeks. Restriction: Not for use in California.</td>
</tr>
</tbody>
</table>
## Table 3. Directions for Perennial Weeds, Dosage Rates, Restrictions and Comments, continued

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Amount of Product Gals./Acre</th>
<th>Spray Concentration vol/vol, %</th>
<th>Use Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Waterhyacinth</td>
<td>2.2 - 2.6</td>
<td>2.75 - 3.5%</td>
<td>Apply when target plants are actively growing and at or beyond the early bloom stage of growth. After application, visual symptoms may require 3 or more weeks to appear with complete necrosis and decomposition usually occurring within 60 to 90 days. Use the higher rates when more rapid visual effects are required. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Waterlettuce</td>
<td>--</td>
<td>2.75 - 3.5%</td>
<td>Use higher rates where infestations are heavy. Best results are obtained from mid-summer through winter applications. Spring application may require retreatment. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Waterprimrose</td>
<td>--</td>
<td>2.75%</td>
<td>Apply this product using hand-held equipment to plants that are actively growing at or beyond the bloom stage of growth, but before fall color changes occur. Thorough coverage is necessary for best control. Restriction: Not for use in California.</td>
</tr>
<tr>
<td>Other perennials listed on this label</td>
<td>2.0 - 3.3</td>
<td>2.75 - 5.25%</td>
<td>Apply when target plants are actively growing and most have reached early head or early bud stage of growth.</td>
</tr>
</tbody>
</table>
AQUATIC AND NONCROP SITES

Aquatic sites and wetlands: This product may be applied to emerged weeds, woody brush and trees in all bodies of fresh and brackish water which may be flowing, non-flowing, or transient. This includes lakes, rivers, streams, ponds, estuaries, rice levees, seeps, irrigation and drainage ditches, canals, reservoirs, wastewater treatment facilities, wildlife habitat restoration and management areas, and similar sites including the following:

- **Aquatic food crop:** Agricultural drainage systems, irrigation systems, lakes/ponds/reservoirs (with human or wildlife use) streams/rivers/channeled water, drainage ditches, canals, irrigation ditches, estuaries.
- **Aquatic non-food industrial:** aquatic areas/water, drainage systems, waste water systems.
- **Aquatic non-food outdoor:** aquatic areas/water, ditches, ditch banks.

This product may be used in and around water and wetlands found near power, telephone and pipeline rights-of-way sites, including where these sites are adjacent to or surrounding domestic water supply reservoirs, supply streams, lakes and ponds. If aquatic sites are present in the non-crop area and are part of the intended treatment, read and observe the following directions:

**This product does not control plants, which are completely submerged or have a majority of foliage under water.**

There is no restriction on the use of treated water for irrigation, recreation, or domestic purposes. Consult local State fish and game agency and local public water control authorities before applying this product in and around public waters. Permits may be required to treat in such areas.

NOTE: Do not apply this product within ½ mile upstream of an active potable water intake in flowing water (i.e. river, stream, etc.) or within ½ mile of an active potable water intake in a standing body of water such as a lake, pond, or reservoir. To make aquatic applications around and within ½ mile of active potable water intakes the water intake must be turned off for a minimum period of 48 hours after the application. The water intake may be turned on prior to 48 hours if the glyphosate level in the intake water is below 0.7 parts per million as determined by laboratory analysis. These aquatic applications may be made ONLY in those cases where there are alternative water sources or holding ponds which would permit the turning off of an active potable water intake for a minimum period of 48 hours after the applications. This restriction does not apply to intermittent inadvertent overspray of water in terrestrial use sites.

For treatments after drawdown of water or in dry ditches, allow 7 or more days after treatment before reintroduction of water to achieve maximum weed control. Apply this product within 1 day after drawdown to ensure application to actively growing weeds. Floating mats of vegetation may require retreatment. Avoid wash-off of sprayed foliage by spray boat or recreational boat backwash or by rainfall within 6 hours of application. Do not retreat within 24 hours following the initial treatment. Applications made to moving bodies of water must be made while traveling upstream to prevent concentration of this herbicide in water. When making any bankside applications, do not overlap more than one foot into open water. Do not spray in bodies of water where weeds do not exist.

The maximum application rate of 3.3 gallons of product per acre must not be exceeded in any single broadcast application that is being made over water. When emerged infestations require treatment of the total surface area of impounded water, treating the area in strips may avoid oxygen depletion due to decaying vegetation. Oxygen depletion may result in fish kill.
NONCROPLAND SITES AND
AQUATIC SITES WITHIN NONCROPLAND SITES
This product may also be used to control the listed weeds, woody brush, and trees in terrestrial noncrop sites and/or in aquatic sites associated with these areas:

Terrestrial Non-Food Crop: ornamental and/or shade trees, ornamental woody shrubs and vines, ornamental plants, agricultural rights-of-way / fencerows / hedgerows, agricultural uncultivated areas, airports/landing fields, golf course turf, industrial areas, outdoor buildings / structures, rights-of-way / fence rows/hedgerows, non-agricultural uncultivated areas/soils, ornamental and/or shade trees, cemeteries, vacant lots, paved areas (private roads/sidewalks), recreational areas, urban areas, golf courses, parks, schools, rights-of-way (high-way, power lines, pipeline utility, railroads), roadsides, industrial sites, storage yards, lumber yards, petroleum tank farms, petroleum pumping station, parking areas, shelter belts, farm yards, wildlife habitat restoration and management areas.

Outdoor Residential: ornamental and/or shade trees, ornamental herbaceous plants, ornamental woody shrubs and vines, household/domestic dwellings outdoor premises.

This product may be used as a broadcast treatment or spot treatment with any of the application equipment listed on this label in noncropland sites.

- For spot treatments: Specific use directions for annuals, perennials, woody brush, and trees are presented in the WEEDS CONTROLLED section. See Tables 3 and 4.
- For broadcast treatments: Specific use directions for noncropland sites including dosage rates, spray volumes, and restrictions are presented in Table 5.

WOODY BRUSH AND TREES:
When applied as directed under the conditions described, this product CONTROLS or PARTIALLY CONTROLS the following woody brush, herbaceous vines and trees:

Alder Alnus spp.
Ash Fraxinus spp.*
Aspen, quaking Populus tremuloides
Beech
Birch Betula spp.
Blackberry Rubus spp.
Blackgum
Bracken
Broom: French Cytisus monspessulanus
Scotch Cytisus scoparius
Buckwheat, California Edogonum fasciculatum*
Cascara Rhamnus purshiana*
Catsclaw Acacia greggi*
Ceanothus Ceanothus spp.
Chamise Adenostoma fasciculatum
Cherry: Bitter Prunus emarginata
Black Prunus serotina
Pin Prunus pensylvanica
Coyotebrush Baccharis pilularius
Creep, Virginia Parthenocissus quinquefolia*
Deerweed
Dewberry Rubus trivialis
Dogwood Cornus spp.
Elderberry Sambucus spp.
Elm Ulmus spp.*
Eucalyptus, bluegum Eucalyptus spp.
Hasardia Haplopappus squamosus*
Hawthorn Crataegus spp.
Hazel Corylus spp.
Hickory Carya spp.
Holly
Honeysuckle Lonicera spp.
Hornbeam, American Carpinus caroliniana
Kudzu Pueraria lobata
Locust, black Robinia pseudoacacia*
Madrone
Manzanita Arctostaphylos spp.
Maple: Red Acer rubrum*
Sugar Acer saccharum
Vine Acer cincinnatum*
Monkey Flower Mimulus guttatus*
Oak: Black Quercus velutina*
Northern Pin Quercus palustris
Post Quercus stellata
Red Quercus rubra
Southern Red Quercus falcata
White Quercus alba*
Peppertree, Brazilian Schinus terebinthifolius
Persimmon Diospyros spp.*
Pine
Poison ivy Rhus radicans
Poison oak Rhus toxicodendron
Poplar, yellow (Tulip tree) Liriodendron tulipifera*
Prunus Prunus spp.
Raspberry Rubus spp.
Redbud, eastern  
*Cercis canadensis*
Rose, multiflora  
*Rosa multiflora*
Russian olive  
*Elaeagnus angustifolia*
Sage, black, white  
*Salvia spp.*
Sagebrush, California  
*Artemisia californica*
Salmonberry  
*Rubus spectabilis*
Saltcedar  
*Tamarix spp.*
Saltbush, sea myrtle  
*Baccharis halimifolia*
Sassafras  
*Sassafras spp.*
Sourwood  
*Oxydendrum arboreum*
Sumac:  
Poison  
*Rhus vernix*

Smooth  
*Rhus glabra*
Winged  
*Rhus copallina*
Sweetgum  
*Liquidambar styraciflua*
Swordfern  
*Polystichum munitum*
Tallowtree, Chinese  
*Sapium sebiferum*
Thimbleberry  
*Rhus parviflorus*
Tobacco, tree  
*Nicotiana glauca*
Trumpet creeper  
*Campsis radicans*
Waxmyrtle, southern  
*Myrica cerifera*
Willow  
*Salix spp.*
Yerba santa  
*Partial control*

**NOTE:** If brush has been mowed or tilled or trees have been cut, do not treat until regrowth has reached the recommended stages of growth. Apply this product when plants are actively growing and, unless otherwise directed, after full leaf expansion. Use the higher rate for larger plants and/or dense areas of growth. On vines, use the higher rate for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after fruit formation. In arid areas, best results are obtained when application is made in the spring to early summer when brush species are at high moisture content and are flowering. This product may be used as a broadcast treatment or spot treatment for woody brush and trees with any of the application equipment listed on this label in noncropland and aquatic sites.

<table>
<thead>
<tr>
<th>Application</th>
<th>Spray Concentration, vol/vol%</th>
<th>Dosage Rate, gallons/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spot treatments, hand held high volume equipment as full cover spray.</td>
<td>2.75% - 7.0%</td>
<td>-----</td>
</tr>
<tr>
<td>Spot treatments, hand held high volume equipment without full coverage.</td>
<td>17.5% - 28.0%</td>
<td>-----</td>
</tr>
<tr>
<td>Broadcast treatments</td>
<td>-----</td>
<td>1.3 - 3.3</td>
</tr>
</tbody>
</table>

Generally, the lower application rates within the specified range will provide satisfactory control of sensitive weed species. The higher application rates within the specified range will be required for dense infestations, for adverse/extreme environmental conditions, or for weeds beyond the appropriate growth stages. Ensure thorough coverage when using hand-held equipment. Symptoms may not appear prior to frost or senescence with fall treatments. Allow 7 or more days after application before tillage, mowing or removal. Repeat treatments may be necessary to control plants regenerating from underground parts or seed. Some autumn colors on undesirable deciduous species are acceptable provided no major leaf drop has occurred. Reduced performance may result if fall treatments are made following a frost. Applied as a 17.5 to 28.0% solution as a directed application as described in the HAND-HELD AND HIGH-VOLUME EQUIPMENT section, this product will control or partially control all the species listed in this section of this label. Use the higher rate for dense stands and larger woody brush and trees. Specific use directions for certain woody brush and trees are presented in Table 4.
Table 4. Directions for Woody Brush and Trees, Dosage Rates, Restrictions and Comments

<table>
<thead>
<tr>
<th>Weed Species</th>
<th>Ground Broadcast Equipment</th>
<th>Hand-Held and High Volume Equipment</th>
<th>Use Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alder; blackberry; dewberry; honeysuckle; oak, raspberry</td>
<td>2.0 - 2.6</td>
<td>2.75 - 4.4%</td>
<td></td>
</tr>
<tr>
<td>Aspen, quaking; hawthorne; trumpetcreeper</td>
<td>1.3 - 2.0</td>
<td>2.75 - 4.4%</td>
<td></td>
</tr>
<tr>
<td>Birch; elderberry; hazel; salmonberry; thimbleberry</td>
<td>2.75%</td>
<td>2.75%</td>
<td>Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Broom; French, Scotch</td>
<td>4.4 - 5.25%</td>
<td></td>
<td>For partial control, apply with hand-held equipment when at least 50% of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Buckwheat, California; hasardia; monkey flower; tobacco tree</td>
<td>2.75 - 5.25%</td>
<td>2.75 - 5.25%</td>
<td></td>
</tr>
<tr>
<td>Castorbean</td>
<td>5.25%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Catsclaw</td>
<td>4.4 - 5.25%</td>
<td></td>
<td>For partial control, apply with hand-held equipment when at least 50% of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Cherry, bitter, black, pin, oak, southern red; sweetgum; Prunus</td>
<td>1.3 - 3.3</td>
<td>3.5 - 5.25%</td>
<td></td>
</tr>
<tr>
<td>Coyotebrush</td>
<td>4.4 - 5.25%</td>
<td></td>
<td>Apply with hand-held equipment when at least 50% of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Dogwood; hickory; saltcedar</td>
<td>2.6 - 3.3</td>
<td>3.5 - 7.0%</td>
<td>For partial control.</td>
</tr>
<tr>
<td>Eucalyptus, bluegum</td>
<td>5.25%</td>
<td></td>
<td>For control of eucalyptus resprouts, apply this product with hand-held equipment when resprouts are 6-12 feet tall. Ensure complete coverage. Apply when plants are growing actively. Avoid application to drought-stressed plants.</td>
</tr>
<tr>
<td>Kudzu</td>
<td>2.6</td>
<td>5.25%</td>
<td>Repeat applications will be required to maintain control.</td>
</tr>
<tr>
<td>Maple, red</td>
<td>2.75 - 4.4%</td>
<td></td>
<td>Apply with hand-held equipment when leaves are fully developed.</td>
</tr>
<tr>
<td>Maple, sugar; oak; Northern pine, red;</td>
<td>2.75 - 4.4%</td>
<td></td>
<td>Apply with hand-held equipment when at least 50% of the new leaves are fully developed.</td>
</tr>
<tr>
<td>Peppertree, Brazilian (Florida); waxmyrtle, southern</td>
<td>5.25%</td>
<td></td>
<td>For partial control.</td>
</tr>
<tr>
<td>Poison ivy; poison oak</td>
<td>2.6 - 3.3</td>
<td>5.25%</td>
<td>Repeat applications may be required to maintain control. Fall treatments must be applied before leaves lose green color.</td>
</tr>
<tr>
<td>Rose, multiflora</td>
<td>1.3</td>
<td>2.75%</td>
<td>Treatments should be made prior to leaf deterioration by leaf-feeding insects.</td>
</tr>
<tr>
<td>Sage, black; sagebrush, California; chamise; tallowtree, Chinese</td>
<td>2.75%</td>
<td></td>
<td>Thorough coverage of foliage is necessary for best results.</td>
</tr>
<tr>
<td>Saltbush, sea myrtle</td>
<td>3.5%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Willow</td>
<td>2.0</td>
<td>2.75%</td>
<td></td>
</tr>
<tr>
<td>Other woody brush and trees listed on this label</td>
<td>1.3 - 3.0</td>
<td>2.75 - 5.25%</td>
<td>For partial control.</td>
</tr>
</tbody>
</table>
WILDLIFE HABITAT RESTORATION AND MANAGEMENT AREAS

This product may be used for the restoration and/or maintenance of native habitat and in wildlife management areas.

**Habitat restoration and maintenance:** When applied as directed, exotic and other undesirable vegetation may be controlled in habitat management areas. Applications may be made to allow recovery of native plant species, to open up water to attract waterfowl, and for similar broad-spectrum vegetation control requirements in habitat management areas.

Spot treatments may be made to selectively remove unwanted plants for habitat enhancement. For spot treatments, care should be exercised to keep spray off of desirable plants.

**Wildlife food plots:** This product may be used as a site preparation treatment prior to planting wildlife food plots. Apply as directed to control vegetation in the plot area. Any wildlife food species may be planted after applying this product, or native species may be allowed to re-infest the area. If tillage is needed to prepare a seedbed, wait 7 days after applying this product before tilling to allow for maximum effectiveness.

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**Table 5. Directions for Noncropland Use Patterns, Dosage Rates, Spray Volumes, Restrictions, and Comments for Broadcast Applications Appropriate for Each Site.**

<table>
<thead>
<tr>
<th>Site</th>
<th>Major Weed Species</th>
<th>Amount of Product, Gals./Acre</th>
<th>Spray Volume, Gals./Acre</th>
<th>Amount of Product, fl.oz./1,000 sq.ft.</th>
<th>Spray Volume, Gals./1,000 sq.ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farmsteads, farm roads, roadsides, fence rows, rights-of-way, farm buildings, golf courses, industrial sites, parks, cemeteries &amp; other noncropland sites.</td>
<td>Annual and perennial weeds including crabgrass, foxtail, johnsongrass, kochia, morningglory, multiflora rose, pigweed, trumpet creeper, thistle, woody brush.</td>
<td>Annual weeds: 0.7 - 1.1 Perennial weeds 2.0 - 3.3 Woody brush &amp; trees 1.3 - 3.3</td>
<td>3 - 40</td>
<td>2.0 - 3.2</td>
<td>≤ 1.0</td>
</tr>
</tbody>
</table>

**Use Information:**

**SITE PREPARATION (preplant, preemergence, renovation):** TRIM AND EDGE: This product may be used to trim and edge around trees, buildings, sidewalks and roads in noncropland sites. BARE GROUND: Repeated applications of this product may be used on emerged weeds to maintain bare ground. NONSELECTIVE POSTEMERGENCE: **Annuals and Perennials:** Apply to foliage of emerged weeds. Apply at early growth stages of annual weeds and when perennial weeds are approaching maturity. Woody Brush and Trees: Apply this product after full leaf expansion, unless otherwise directed. Use the higher rate for larger plants and/or dense areas of growth. On vines, use the higher rate for plants that have reached the woody stage of growth. Best results are obtained when application is made in late summer or fall after fruit formation. In arid areas, best results are obtained when applications are made in the spring to early summer when brush species are at high moisture content and are flowering. Symptoms may not appear prior to frost or senescence with fall treatments. Restriction: Allow 7 or more days after application before tillage, mowing or removal. Repeat treatments may be necessary to control plants regenerating from underground parts or seed. Reduced performance may result if fall treatments are made following a frost.

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CUT STUMP APPLICATION
Cut stump treatments are effective on stumps with diameters larger than 3 to 4 inches in diameter. Woody vegetation may be controlled by treating freshly cut stumps of trees and resprouts with this product. Apply this product using suitable equipment to ensure coverage of the entire cambium. Cut vegetation close to the soil surface. Apply a 100% solution (undiluted) of this product to freshly cut surface immediately after cutting. Treat the entire circumference of the stump by drenching the cambium (the outermost wood between the pith and the bark). Delay in applying this product may result in reduced performance. For best results, trees should be cut during periods of active growth and full leaf expansion. The most favorable period for cut stump treatment occurs after full leaf stage in the spring and continues into early summer. Brush and trees treated in the late fall may not be fully controlled.

When used according to directions for cut stump application, this product will control, partially control or suppress most woody brush and tree species, some of which are listed below:
Alder *Alnus* spp.
Coyotebrush *Baccharis pilularis*
Dogwood *Cornus* spp.*
Eucalyptus *Eucalyptus* spp.
Hickory *Carya* spp.*
Madrone *Arbutus menziesii*
Maple *Acer* spp.*
Oak *Quercus* spp.
Poplar *Populus* spp.*
Reed, giant *Arundo donax*
Saltcedar *Tamarix* spp.
Sweetgum *Liquidambar styraciflua*
Sycamore *Platanus occidentalis*

This treatment will CONTROL the following woody species:
Oak *Quercus* spp.
Poplar *Populus* spp.
Sweet gum *Liquidambar styraciflua*
Sycamore *Platanus occidentalis*

This treatment will SUPPRESS the following woody species:
Black gum *Nyssa sylvatica* *
Dogwood *Cornus* spp.*
Hickory *Carya* spp.
Maple, red *Acer rebrum*

*This product is not approved for this use on this species in the State of California.*

INJECT AND FRILL APPLICATION
Woody vegetation may be controlled by injection or frill application of this product. Apply this product using suitable equipment which must penetrate into living tissue. Apply the equivalent of 3.5 to 4.0 ml of this product per 2 to 3 times of trunk diameter. This is best achieved by applying a 100% concentration (undiluted) of this product either to a continuous frill around the tree or as cuts evenly spaced around the tree below all branches. As tree diameter increases in size, better results are achieved with a continuous frill or more closely spaced cuttings.

- Avoid application techniques that allow runoff to occur from frill or cut areas in species that exude sap freely after frills or cutting. In species such as these, make frill or cut at an oblique angle so as to produce a cupping effect and use undiluted material.

- For best results, applications should be made during periods of active growth and full leaf expansion.

This treatment will CONTROL the following woody species:
Oak *Quercus* spp.
Poplar *Populus* spp.
Sweet gum *Liquidambar styraciflua*
Sycamore *Platanus occidentalis*

This treatment will SUPPRESS the following woody species:
Black gum *Nyssa sylvatica* *
Dogwood *Cornus* spp.*
Hickory *Carya* spp.
Maple, red *Acer rebrum*

*This product is not approved for this use on this species in the State of California.*
WHEN TO APPLY
Apply to vigorously growing plants. Apply to annual weeds at any time after emergence. For best results apply to perennial weeds after seedheads, flowers, or berries appear. On woody brush or trees, apply after leaves have fully expanded. Applications made at less than the recommended stage of growth may result in reduced control. After mowing, clipping or tilling, allow weeds to regrow to the recommended growth stage before spraying this product. Rainfall or watering within 6 hours after application can wash the product off plant foliage which may require retreatment. Delay mowing, clipping, tilling, planting or sodding of treated areas for at least 7 day after application. This allows time for this product to move within the plant for most effective results. SINCE THIS PRODUCT DOES NOT WORK IN SOIL, RETREATMENTS WILL BE NECESSARY TO CONTROL NEW WEEDS EMERGING FROM SEED.
One application will control most weeds listed. Symptoms on certain tough perennial weeds and woody brush and tree species may be slow to develop. If control is not achieved within 4 weeks, allow time for the sprayed weeds to regrow and make a repeat application. In some cases, control of woody brush and trees treated in the fall may not be fully apparent until the following season.

LAWN RENOVATION
Best results are obtained when at least one mowing is skipped prior to treatment. This provides more leaf surface to intercept the spray. For areas where renovation and reseeding is desired, thorough spray coverage of all existing vegetation is necessary. Delay planting or sodding of treated areas for at least 7 days after application.

ORNAMENTALS
Any ornamental species may be planted in treated areas 7 days or more after application. Apply this product as directed to control undesirable plants. To avoid injury on desirable plants, prevent spray or drift contact with foliage, stems or green bark. Do not spray into or over the top of growing ornamentals.

CLEANING EQUIPMENT
Triple-rinse spray tank and flush all sprayer components with water to remove residues of this product. After thorough cleaning, equipment may be used to apply other products. **** Ensure uniform and complete spray coverage, but do not spray plants to the point that the spray solution runs off. Use a coarse spray. Do not spray during windy conditions, as spray drift may cause damage to any vegetation contacted.
STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: To be stored in original container and placed in an area inaccessible to children.

PESTICIDE DISPOSAL AND CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor (including toilet) or outdoor (including sewer) drain.

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED “AS IS” BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE, OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER’S OR USER’S EXCLUSIVE REMEDY, AND MANUFACTURER’S OR SELLER’S TOTAL LIABILITY SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
KEEP OUT OF REACH OF CHILDREN
CAUTION
Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Applicators and other handlers must wear: long-sleeved shirt and long pants, shoes plus socks. Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS
Users Should:
· Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID
IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

HOT LINE 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 1-800-654-6911 for emergency medical treatment information.

SHORELINE PLANT CONTROL

ENVIRONMENTAL HAZARDS
Except as provided for on this label, do not apply directly to water, or to areas where surface water is present. Do not contaminate water when disposing of equipment wastewater or rinsate. Treatment of aquatic weeds can result in oxygen depletion or loss due to decomposition of dead plants. This oxygen loss can cause fish suffocation. In case of spill or leak soak up with an absorbent and remove to landfill.

PHYSICAL OR CHEMICAL HAZARDS
Mix, store or apply this product only in stainless steel, aluminum, fiberglass, plastic or plastic-lines steel containers.
DO NOT MIX, STORE OR APPLY THIS PRODUCT OR SPRAY SOLUTIONS OF THIS PRODUCT IN GALVANIZED STEEL OR UNLINED STEEL (EXCEPT STAINLESS STEEL) CONTAINERS OR SPRAY TANKS. This product or spray solutions of this product react with such containers and tanks to produce hydrogen gas, which may form a highly combustible gas mixture. This gas mixture could flash or explode, causing serious personal injury, if ignited by open flame, spark, welder’s torch, lighted cigarette or other ignition source.

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Ph: (800)-558-5106
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