

**AGRISEL**<sup>®</sup>

# GlyPhoSel Plus

Total Vegetation Control w/ Weed Preventer

NET CONTENTS: 1 Quart

*Kills weeds and prevents weeds up to 1 year***ACTIVE INGREDIENTS:**

Glyphosate, isopropylamine salt*	43.68%
Imazapyr, isopropylamine salt**	0.78%

**OTHER INGREDIENTS:** ..... 55.54%**TOTAL:** ..... 100.00%**ACID EQUIVALENT:**

*Glyphosate	3.158 lbs./gal
**Imazapyr	0.062 lbs./gal

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER - PELIGRO**

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.)

See inside booklet for complete Precautionary Statements, First Aid, Directions for Use &amp; Storage and Disposal.

**Net Contents: 1 Quart | 32 Fl. Oz. | 946.35 mL**EPA Reg. No. 72159-19  
EPA Est. No. 084840-LA-001**MANUFACTURED FOR:**  
Agrisel USA, Inc.,  
P.O. Box 3528, Suwanee, GA 30024

### FIRST AID

**IF IN EYES:**

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

**IF SWALLOWED:**

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

**IF ON SKIN OR CLOTHING:**

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

### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 seven days a week, 6:30 am to 4:30 pm Pacific Time or your poison control center at 1-800-222-1222.

**NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER - PELIGRO

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Harmful if absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber  $\geq$  14 mils, nitrile rubber  $\geq$  14 mils, neoprene rubber  $\geq$  14 mils, natural rubber  $\geq$  14 mils, polyethylene, polyvinyl chloride  $\geq$  14 mils and viton  $\geq$  14 mils.

**Mixers, loaders, applicators, and other handlers must wear:**

- Protective eyewear (goggles, face shield, or safety glasses),
- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves for all mixers and loaders, plus applicators using handheld equipment.

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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

**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.

**ENVIRONMENTAL HAZARDS**

This product is toxic to plants. Drift and run-off may be hazardous to plants in water adjacent to treated areas. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. See Directions for Use for additional precautions and requirements.

**DIRECTIONS FOR USE**

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

Read the entire label before using this product. Use strictly in accordance with label precautionary statements and directions.

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. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not enter or allow others to enter treated areas until sprays have dried.

Do not use on feed or food crops.

Keep people and pets out of the area during 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.

### **WHERE TO USE**

Use on non-crops areas: Industrial sites, Petroleum tank farms, Lumberyards, Manufacturing Sites, Storage Areas, Airports, Roadsides, Curbs, Sidewalks, Driveways, Parking areas, Brick walks, Gravel Paths, Patios, Vacant lots, Paved areas (including crack and crevice), Warehouse areas, Urban areas, Recreational areas, Play areas, Tennis courts, Fencerows, Along fences of paddocks, corrals, feedlots, and livestock holding areas, Hedgerows, Dry Ditchbanks, Around domestic dwellings, Around farm buildings and barns, Agricultural uncultivated areas, Shelter beds, Farm yards, Farm premises, Outdoor buildings, structures, and shelters such as beef barns, hog barns, dairy barns, stables, dog kennels and poultry houses, and for establishment and maintenance of wildlife openings

Only apply to locations where no vegetation growth is desired for up to one year.

### **WHEN TO USE**

Apply to bare ground or when weeds are present. If weeds are taller than 6 inches, mow or cut down weeds and remove debris before treatment, and allow for 2 weeks of new growth. If woody vines or brush is mowed or cut, wait until full leaf formation before treatment.

To prevent growth of weeds under asphalt driveways, play areas, tennis courts and parking areas, apply this product before laying surfacing materials.

Treat area uniformly to maximize results.

Re-treatment every 6 to 8 months may be necessary in areas of heavy rainfall.

### **RESTRICTIONS**

- Do not apply to or allow product to drift onto desirable plants.
- Only apply to areas where no vegetation is desired for one year.
- Do not apply near bodies of water including, fish pools, ponds, lakes or streams.
- Do not apply over the root systems of desirable plants. For trees and shrubs do not apply closer than twice the distance from the trunk to the drip line as roots may be within this area.
- Do not apply to slopes in landscape as movement on soil surfaces may damage desirable plants down slope.
- Do not apply next to a fence if desirable vegetation is growing on the other side, or if future planting is intended.
- Do not use before planting lawns, fruits, vegetables, flowers, or other plants because this product remains active in soil for up to one year.

- Do not use on desirable lawns or turf.
- Do not apply when wind speeds are greater than 10 mph.
- Do not apply to powdery, dry or light sandy soils when the soil may be blown by wind. If necessary, soil surface should be settled by rain or irrigation.

### **HOW TO APPLY**

Apply on a sunny day with temperatures above 60°F. Avoid product runoff to nearby desirable plants. In soils with heavy clay, weed control may exceed one year.

#### **Total Vegetation Control (Bareground)**

Use hand operated spray equipment such as backpack sprayers, pump-up sprayers or sprinkling cans, or ATV/Tractor mounted sprayers.

Mix 7.4 fl. oz. (0.46 pints) of this product with water to produce 1 to 10 gallons of spray solution. Optimum performance will be achieved from applications to actively growing weeds in early summer.

Uniformly spray the mix over area where total vegetation control and bareground is desired. 7.4 fl. oz. of product within 1 to 10 gallons of spray solution should be applied to 1,000 square feet.

Maximum application rate of this product is 2.5 gallons per acre per year (7.4 fl. oz. per 1,000 sq. ft. per year).

#### **Spot Control of Brush, Vines, and Weeds**

Use hand operated spray equipment such as backpack sprayers, pump-up sprayers or sprinkling cans, or ATV/Tractor mounted sprayers. Mix 6 fl. oz. of this product per 1 gallon of spray solution. Thoroughly and uniformly spray foliage of woody plants to wet. For optimum performance:

- Apply to actively growing brush, vines and weeds.
- Woody brush and vines are controlled better in late summer and fall after fruit formation.
- If woody vines and brush are mowed or cut, wait until full leaf formation before treatment.
- Do not cut or mow brush, vines or perennial weeds for 2 months following treatment.

Maximum application rate of this product is 2.5 gallons per acre per year (7.4 fl. oz. per 1,000 sq. ft. per year).

## Weeds Controlled

GRASS/NUTSEDGE WEED SPECIES CONTROLLED			
<b>Bahiagrass</b> <i>Paspalum notatum</i>	<b>Cogongrass</b> <i>Imperata cylindrical</i>	<b>Muhly, wirestem</b> <i>Muhlenbergia frondosa</i>	<b>Quackgrass</b> <i>Agropyron repens</i>
<b>Bentgrass</b> <i>Agrostis spp.</i>	<b>Dallisgrass</b> <i>Paspalum dilatatum</i>	<b>Napier grass</b> <i>Pennisetum purpureum</i>	<b>Reed, giant</b> <i>Arundo donax</i>
<b>Bermudagrass</b> <i>Cynodon dactylon</i>	<b>Fescues</b> <i>Festuca spp.</i>	<b>Nutsedge; purple, yellow</b> <i>Cyperus rotundus</i> <i>Cyperus esculentus</i>	<b>Ryegrass, perennial</b> <i>Lolium perenne</i>
<b>Bluegrass, Kentucky</b> <i>Poa spp.</i>	<b>Fescue, tall</b> <i>Festuca arundinacea</i>	<b>Orchardgrass</b> <i>Dactylis glomerata</i>	<b>Timothy</b> <i>Phleum pratense</i>
<b>Brome</b> <i>Bromus spp.</i>	<b>Guineagrass</b> <i>Panicum maximum</i>	<b>Pampas grass</b> <i>Cortaderia spp.</i>	<b>Torpedograss*</b> <i>Panicum repens</i>
<b>Bromegrass, smooth</b> <i>Bromus inermis</i>	<b>Johnsongrass</b> <i>Sorghum halepense</i>	<b>Panicum</b> <i>Panicum spp.</i>	<b>Vaseygrass</b> <i>Paspalum urvillei</i>
<b>Canarygrass, reed</b> <i>Phalaris arundinacea</i>	<b>Kikuyugrass</b> <i>Pennisetum clandestinum</i>	<b>Para grass</b> <i>Brachiaria mutica</i>	<b>Velvetgrass</b> <i>Holcus spp.</i>
<b>Cattail</b> <i>Typha spp.</i>	<b>Knotgrass</b> <i>Paspalum distichum</i>	<b>Phragmites*</b> <i>Phragmites spp.</i>	<b>Wheatgrass, western</b> <i>Agropyron smithii</i>

\*Partial Control

<b>BROADLEAF WEED SPECIES CONTROLLED</b>		
<b>Alfalfa</b> <i>Medicago sativa</i>	<b>Fiddleneck</b> <i>Amsinckia</i> spp.	<b>Poison hemlock</b> <i>Conium maculatum</i>
<b>Alligatorweed*</b> <i>Alternanthera philoxeroides</i>	<b>Fleabane</b> <i>Erigeron</i> spp.	<b>Ragweed, common</b> <i>Ambrosia artemisiifolia</i>
<b>Anise (fennel)</b> <i>Foeniculum vulgare</i>	<b>Fleabane, hairy</b> <i>Conyza bonariensis</i>	<b>Ragweed, giant</b> <i>Ambrosia trifida</i>
<b>Artichoke, Jerusalem</b> <i>Helianthus tuberosus</i>	<b>Horsenettle</b> <i>Solanum carolinense</i>	<b>Smartweed, Pennsylvania</b> <i>Polygonum pennsylvanicum</i>
<b>Bassia, fivehook</b> <i>Bassia hyssopifolia</i>	<b>Horseradish</b> <i>Armoracia rusticana</i>	<b>Smartweed, swamp</b> <i>Polygonum coquimbense</i>
<b>Bindweed, field</b> <i>Convolvulus arvensis</i>	<b>Ice plant</b> <i>Mesembryanthemum crystallinum</i>	<b>Sowthistle, annual</b> <i>Sonchus oleraceus</i>
<b>Blueweed, Texas</b> <i>Helianthus ciliaris</i>	<b>Knapweed</b> <i>Centaurea repens</i>	<b>Spurge, leafy*</b> <i>Euphorbia esula</i>
<b>Bracken fern</b> <i>Pteridium aquilinum</i>	<b>Kochia</b> <i>Kochia scoparia</i>	<b>Starthistle, yellow</b> <i>Centaurea solstitialis</i>
<b>Bursage, woollyleaf</b> <i>Franseria tomentosa</i>	<b>Lantana</b> <i>Lantana camara</i>	<b>Sunflower</b> <i>Helianthus annuus</i>
<b>Clover, red</b> <i>Trifolium pretense</i>	<b>Lespedeza</b> <i>Lespedeza</i> spp.	<b>Thistle, artichoke</b> <i>Cynara cardunculus</i>
<b>Clover, white</b> <i>Trifolium repens</i>	<b>Lettuce, prickly</b> <i>Lactuca serriola</i>	<b>Thistle, Canada</b> <i>Cirsium arvense</i>
<b>Dandelion</b> <i>Taraxacum officinale</i>	<b>Milkweed</b> <i>Asclepias</i> spp.	<b>Thistle, Russian</b> <i>Salsola kali</i>
<b>Dock, curly</b> <i>Rumex crispus</i>	<b>Mullein, common</b> <i>Verbascum thapsus</i>	<b>Velvetleaf</b> <i>Abutilon theophrasti</i>
<b>Dogbane, hemp</b> <i>Apocynum cannabinum</i>	<b>Nightshade, silverleaf</b> <i>Solanum elaeagnifolium</i>	

\*Partial Control

<b>TREE, BRUSH AND VINE SPECIES CONTROLLED</b>			
<b>Alder</b> <i>Alnus spp.</i>	<b>Coyote brush</b> <i>Baccharis consanguinea</i>	<b>Maple:</b> <b>Red*</b> <i>Acer rubrum</i>	<b>Russian Olive**</b> <i>Elaeagnus angustifolia</i>
<b>Ash</b> <i>Fraxinum spp.</i>	<b>Creeper, Virginia*</b> <i>Parthenocissus quinquefolia</i>	<b>Sugar</b> <i>Acer saccharum</i>	<b>Sage: black, white</b> <i>Salvia spp.</i>
<b>Aspen, quaking</b> <i>Populus tremuloides</i>	<b>Dewberry</b> <i>Rubus trivialis</i>	<b>Vine</b> <i>Acer circinatum</i>	<b>Sagebrush, California</b> <i>Artemisia californica</i>
<b>Balsam apple*</b> <i>Momordica charantia</i>	<b>Dogwood*</b> <i>Cornus spp.</i>	<b>Monkey Flower*</b> <i>Mimulus guttatus</i>	<b>Salmonberry</b> <i>Rubus spectabilis</i>
<b>Bearmat (Beardover)</b> <i>Chamaebatia foliolosa</i>	<b>Elderberry</b> <i>Sambucus spp.</i>	<b>Oak:</b> <b>Black*</b> <i>Quercus velutina</i>	<b>Salt Cedar</b> <i>Tamarix spp.</i>
<b>Beech</b> <i>Fagus grandifolia</i>	<b>Elm*</b> <i>Ulmus spp.</i>	<b>Northern Pin</b> <i>Quercus palustris</i>	<b>Sassafras</b> <i>Sassafras albidum</i>
<b>Birch</b> <i>Betula spp.</i>	<b>Eucalyptus</b> <i>Eucalyptus spp.</i>	<b>Post</b> <i>Quercus stellata</i>	<b>Sourwood</b> <i>Oxydendrum arboreum</i>
<b>Blackberry</b> <i>Rubus spp.</i>	<b>Gorse</b> <i>Ulex europaeus</i>	<b>Red</b> <i>Quercus rubra</i>	<b>Sweet potato, wild*</b> <i>Ipomoea pandurata</i>
<b>Blackgum</b> <i>Nyssa spp.</i>	<b>Hasardia*</b> <i>Haplopappus squamosus</i>	<b>Southern Red</b> <i>Quercus falcate</i>	<b>Sumac:</b> <b>Poison*</b> <i>Rhus vernix</i>
<b>Bracken</b> <i>Peridium spp.</i>	<b>Hawthorn</b> <i>Crataegus spp.</i>	<b>White*</b> <i>Quercus alba</i>	<b>Smooth*</b> <i>Rhus glabra</i>

\*Partial Control

\*\*This product is not registered in California for use on Russian olive

(continued)



**TREE, BRUSH AND VINE SPECIES CONTROLLED** (continued)

<b>Broom: French</b> <i>Cytisus monspessulanus</i>	<b>Hazel</b> <i>Corylus spp.</i>	<b>Persimmon*</b> <i>Diospyros spp.</i>	<b>Winged*</b> <i>Rhus copallina</i>
<b>Scotch</b> <i>Cytisus scoparius</i>	<b>Hickory*</b> <i>Carya spp.</i>	<b>Pine</b> <i>Pinus spp.</i>	<b>Sweetgum</b> <i>Liquidambar styraciflua</i>
<b>Buckwheat, California*</b> <i>Eriogonum fasciculatum</i>	<b>Holly, Florida/Brazilian Peppertree*</b> <i>Schinus terebinthifolius</i>	<b>Poison Ivy</b> <i>Rhus radicans</i>	<b>Swordfern*</b> <i>Polystichum munitum</i>
<b>Cascara*</b> <i>Rhamnus purshiana</i>	<b>Honeysuckle</b> <i>Lonicera spp.</i>	<b>Poison Oak</b> <i>Rhus toxicodendron</i>	<b>Tallowtree, Chinese</b> <i>Sapium sebiferum</i>
<b>Catsdaw*</b> <i>Acacia greggi</i>	<b>Hornbean, American*</b> <i>Carpinus caroliniana</i>	<b>Poplar, Yellow*</b> <i>Liriodendron tulipifera</i>	<b>Tan Oak</b> <i>Lithocarpus densiflorus</i>
<b>Ceanothus*</b> <i>Ceanothus spp.</i>	<b>Kudzu</b> <i>Pueraria lobata</i>	<b>Raspberry</b> <i>Rubus spp.</i>	<b>Thimbleberry</b> <i>Rubus parviflorus</i>
<b>Chamise</b> <i>Adenostoma fasciculatum</i>	<b>Locust, black*</b> <i>Robinia pseudoacacia</i>	<b>Redbud, eastern</b> <i>Cercis canadensis</i>	<b>Tobacco, tree*</b> <i>Nicotiana glauca</i>
<b>Cherry: Bitter</b> <i>Prunus emarginata</i>	<b>Madrone</b> <i>Arctostaphylos menziesii</i>	<b>Redvine*</b> <i>Brunnichia ovata</i>	<b>Trumpet creeper*</b> <i>Campsis radicans</i>
<b>Black</b> <i>Prunus serotina</i>	<b>Manzanita</b> <i>Arctostaphylos spp.</i>	<b>Rose, multiflora</b> <i>Rosa multiflora</i>	<b>Waxmyrtle, southern*</b> <i>Myrica cerifera</i>
<b>Pin</b> <i>Prunus pennsylvanica</i>			<b>Willow</b> <i>Salix spp.</i>

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## STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

**PESTICIDE STORAGE:** Store product in original container in a safe place and protect from freezing.

**PESTICIDE DISPOSAL:** Pesticide wastes may be acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

### CONTAINER DISPOSAL:

**Nonrefillable containers smaller than 5 gallons:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse 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  $\frac{1}{4}$  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. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

### CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Agrisel USA, Inc. or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Agrisel USA, Inc. and Seller harmless for any claims relating to such factors.

Agrisel USA, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Agrisel USA, Inc., and Buyer and User assume the risk of any such use.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AGRISEL USA, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent consistent with applicable law, neither Agrisel USA, Inc. nor Seller shall be liable for any incidental, consequential or

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