

# accord<sup>®</sup>es

## H E R B I C I D E

BY **Monsanto**

### For Use in Forestry and Utility Rights-of-Way

Carefully follow detailed instructions in attached label booklet.

AVOID CONTACT WITH FOLIAGE, GREEN STEMS, OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES SINCE SEVERE INJURY OR DESTRUCTION MAY RESULT.

Read the entire label before using this product.

Use only according to label instructions.

Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If terms are not acceptable, return at once unopened.

REFORMULATION OR REPACKAGING IS PROHIBITED.

**BEST AVAILABLE**

Keep out of reach of children.

**CAUTION!** Read precautions on side panel.

#### ACTIVE INGREDIENT:

\*Glyphosate, N-(phosphonomethyl) glycine,  
in the form of the isopropylamine salt . . . . . 62%  
INERT INGREDIENTS: . . . . . 38%  
100%

\*Contains 769 grams per litre or 6.42 pounds per U.S. gallon of the active ingredient, glyphosate, in the form of its isopropylamine salt. Equivalent to 570 grams per litre or 4.75 pounds per U.S. gallon of the acid, glyphosate.

## NET 30 GAL

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## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

#### CAUTION!

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes.

Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, flush with plenty of water for at least 15 minutes.

Get medical attention.

In case of an emergency involving this product, Call Collect, day or night, (314) 694-4000.

### Environmental Hazards

Do not contaminate water when disposing of equipment washwaters. Treatment of aquatic weeds can result in oxygen depletion or loss due to decomposition of dead plants. This oxygen loss can cause fish suffocation.

### Physical or Chemical Hazards

Spray solutions of this product should be mixed, stored and applied only in stainless steel, aluminum, fiberglass, plastic and plastic-lined 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 reacts 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.

### DIRECTIONS FOR USE

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

### Storage and Disposal

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

STORAGE: Store above 35°F (2°C) to keep product from becoming thick (viscous). At this temperature, the product will become difficult to pump.

Store above 20°F (-5°C) to keep product from crystallizing. Crystals will settle to the bottom. If allowed to crystallize, place in a warm room 68°F (20°C) for several days to redissolve and roll or shake container to mix well before using.

#### DISPOSAL:

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is destroyed.

Do not reuse container. Return emptied container per the Monsanto container return program. If not returned, triple rinse container, then puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(See label booklet for Complete Directions for Use)



**H E R B**

BY **Mons**

**For Use in Forestry and**

**Carefully follow detailed instructions.**

**AVOID CONTACT WITH FOLIAGE, GRASS, PLANTS AND TREES SINCE SEVERE**

Read the entire label before using this product.

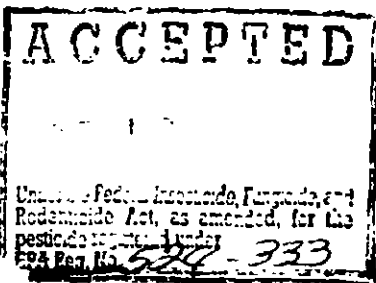
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Keep out of reach of children.

**CAUTION!** Read precautions on side panel.



**BEST AVAILABLE**

### LIMIT OF WARRANTY AND LIABILITY

This Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. **NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE.** This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED, OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

Buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

This product is protected by U.S. Patents NO. 3,799,758, No. 4,405,531 and No. 4,840,650. Other patents pending. No license is granted under any non U.S. Patent(s).

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EPA Reg. No. 524-



MONSANTO COMPANY  
AGRICULTURAL PRODUCTS  
ST. LOUIS, MISSOURI 63167 U.S.A.

EPA Est. 524-NC-1

62 02  
892 65-000 25/53F

**Roundup®**  
**GLYPHOSATE**

### Right-of-Way

Read label booklet.

USE ON CROPS, DESIRABLE  
CROPS MAY RESULT.

#### ACTIVE INGREDIENT:

glyphosate, N-(phosphonomethyl) glycine.

in the form of the isopropylamine salt ..... 62%

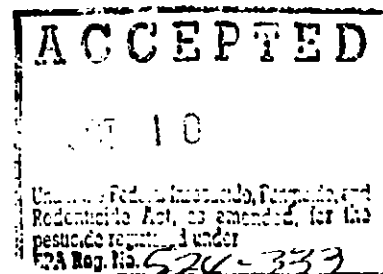
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100%

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valent to 570 grams per litre or 4.75 pounds per  
gallon of the acid, glyphosate.

**NET 30 GAL**

**ACCORD (R) ES  
HERBICIDE BY MONSANTO**



EPA Reg. No. 524-

**Complete Directions for Use  
in Forestry and Utility Rights-of-Way**

**AVOID CONTACT WITH FOLIAGE, GREEN STEMS, OR FRUIT OF CROPS,  
DESIRABLE PLANTS AND TREES, SINCE SEVERE INJURY OR DESTRUCTION  
MAY RESULT.**

(R) Accord is a registered trademark of Monsanto Company.

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Read **"LIMIT OF WARRANTY AND LIABILITY"** before buying or using.  
If terms are not acceptable, return at once unopened.

REFORMULATION IS PROHIBITED. SEE INDIVIDUAL CONTAINER LABEL FOR  
REPACKAGING LIMITATIONS.

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Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product was applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED OR, AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR, IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY. IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.

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#### PRECAUTIONARY STATEMENTS

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##### Hazards to Humans and Domestic Animals

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Keep out of reach of children.

CAUTION!

MAY CAUSE EYE IRRITATION.

Avoid contact with eyes.

Wash thoroughly with soap and water after handling.

FIRST AID: IF IN EYES, flush with plenty of water for at least 15 minutes. Get medical attention. Remove material from skin and clothing.

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In case of emergency involving this product, Call Collect, day or night, (314)-694-4000.

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### Environmental Hazards

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Do not contaminate water when disposing of equipment washwaters. Treatment of aquatic weeds can result in oxygen depletion or loss due to decomposition of dead plants. This oxygen loss can cause fish suffocation.

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#### ACTIVE INGREDIENT:

\*Glyphosate, N-(phosphonomethyl) glycine,  
in the form of its isopropylamine salt . . . . 62.0%

INERT INGREDIENTS . . . . . 38.0%  
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### Directions for Use

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

## Storage and Disposal

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

### STORAGE:

Store above 35 degrees F (2 degrees C) to keep product from becoming thick (viscous). At this temperature, the product will become difficult to pump.

Store above 20 degrees F (-5 degrees C) to keep product from crystallizing. Crystals will settle to the bottom. If allowed to crystallize, place in a warm room 68 degrees F (20 degrees C) for several days to redissolve and roll or shake container or recirculate in mini-bulk containers to mix well before using. For bulk containers, see container label.

### DISPOSAL:

Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, state or local procedures.

Emptied container retains vapor and product residue. Observe all labeled safeguards until container is cleaned, reconditioned or destroyed.

(See the individual container labels for disposal information)

## GENERAL INFORMATION

This product, a water soluble liquid, mixes readily with water and nonionic surfactant to be applied as a foliar spray for the control or destruction of most herbaceous and woody plants.

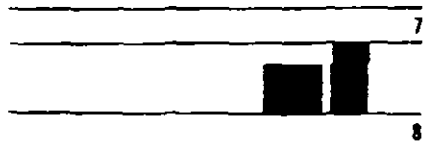
This product moves through the plant from the point of foliar contact to and into the root system. Visible effects on most herbaceous weeds occur within 7 days but on most woody plants may not occur for 30 days or more.

After any site disturbance, such as logging, mechanical brush removal or mowing, allow stump sprouts, resprouts and foliar regrowth from woody brush and perennial herbaceous weeds sufficient time to regrow before treatment.

Always use the higher recommended rates of this product and surfactant when treating dense, multicanopied sites of woody vegetation or difficult-to-control woody and herbaceous plants.

Reduced control may result when woody brush, trees and herbaceous weeds are treated under poor growing conditions caused by drought, disease or insect damage. Reduced control may result if the foliage of undesirable vegetation is covered with dust at the time of treatment.

Rainfall occurring within 6 hours after application may reduce effectiveness. Heavy rainfall within 2 hours after application may wash the product off the foliage and a repeat treatment may be required.



Buyer and all users are responsible for all loss or damage in connection with the use or handling of mixtures of this product with herbicides or other materials that are not expressly recommended in this label. Mixing this product with herbicides or other materials not recommended on this label may result in reduced performance.

## FORESTRY SITE PREPARATION AND UTILITY RIGHTS-OF-WAY

This product is recommended for the control or partial control of woody brush, trees and herbaceous weeds. This product is labeled for use in forestry and utility sites, including utility rights-of-way. This product is also recommended for use in preparing or establishing wildlife openings and maintaining logging roads.

In forestry, this product is recommended for use in site preparation prior to planting any tree species, including Christmas trees and silvicultural nursery sites.

In utility rights-of-way, this product is recommended for use along power, pipeline, telephone and in other utility sites such as substations, etc.



# APPLICATION RATES AND TIMING

BROADCAST	ACCORDANCE	SPRAY VOLUME GAL./A
Aerial	2 to 5 gal./a	5 to 30
Ground	2 to 5 gal./a	10 to 60
<b>SPRAY-TO-WET</b>		
Handgun, Backpack, Mistblower	3/4 to 2% by volume	spray-to-wet

In forestry site preparation and utility rights-of-way applications, this product requires use with a nonionic surfactant. Use a nonionic surfactant labeled for use with herbicides. Use of this product without surfactant will result in reduced performance. See the "MIXING AND APPLICATION INSTRUCTIONS" section of this label for more information.

For surfactants with greater than 50 percent active ingredient, mix 2 or more quarts of the nonionic surfactant per 100 gallons of spray solution (0.5 percent or more by spray volume). Use of surfactant concentrations greater than 1.5 percent by spray volume with handgun applications or 2.5 percent by spray volume with broadcast applications is not recommended.

For surfactants with up to 50 percent active ingredient, mix 4 or more quarts of the nonionic surfactant per 100 gallons of spray solution (1 percent or more by spray volume). Use of surfactant concentrations greater than

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3 percent by spray volume with handgun applications or 5 percent by spray volume with broadcast applications is not recommended.

Less than complete coverage of weeds may result from the use of spray equipment designed for motorized spot treatments. Where less than complete coverage occurs, use a 3 percent solution.

For low volume mistblower applications, up to a 5-percent solution may be used.

Use higher rates of this product within the recommended range for control or partial control of woody brush, trees and hard-to-control perennial herbaceous weeds. Increase rates within the recommended range for control of perennial herbaceous weeds any time after emergence. For best results, apply to actively growing woody brush and trees after full leaf expansion and before fall color and leaf drop.

Use the lower rates of this product within the recommended range for control of annual herbaceous weeds. Apply to the foliage of actively growing annual herbaceous weeds any time after emergence. For best results, apply to the actively growing foliage of perennial herbaceous weeds after seedheads, flowers or berries appear.

This product has no herbicidal or residual activity in the soil. Where repeat applications are necessary, do not exceed 40-6 quarts of this product per acre per year.

Change to:

2 1/2 to 6 pints/A  
2 1/2 to 6 pints/A

1/2 % to 1 1/2 %

Change to:

3 %

Change to:

6.6

## FORESTRY CONIFER RELEASE

### POSTDIRECTED SPRAY

In established forestry conifer sites, including Christmas tree plantations and silvicultural nurseries, use a 1 percent spray solution for the control of undesirable woody brush and trees. To control herbaceous weeds, use a 1-to-2-percent solution. Avoid contact of spray, drift or mist with foliage or green bark of desirable species.

For surfactants with greater than 50 percent active ingredient, mix 2 or more quarts of the nonionic surfactant per 100 gallons of spray solution (0.5 percent or more by spray volume). Use of surfactant concentrations greater than 1.5 percent by spray volume with handgun applications or 2.5 percent by spray volume with broadcast applications is not recommended.

For surfactants with up to 50 percent active ingredient, mix 4 or more quarts of the nonionic surfactant per 100 gallons of spray solution (1 percent or more by spray volume.) Use of surfactant concentrations greater than 3 percent of spray volume with handgun applications or 5 percent by spray volume with broadcast applications is not recommended.

### CONIFER RELEASE

Except where specifically recommended below, use only where conifers have been established for more than one year.

APPLICATION MUST BE MADE AFTER FORMATION OF FINAL CONIFER RESTING BUDS IN THE FALL OR PRIOR TO INITIAL BUD SWELLING IN THE SPRING.

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Injury may occur to conifers treated for release, especially where spray patterns overlap or the higher rates are applied. Damage can be accentuated if applications are made when conifers are actively growing, or are under stress from drought, flood water, insects or diseases.

This product may require use with a nonionic surfactant. For best results, tank-mix Accord herbicide with Entry II surfactant. Follow the instructions under the "Mixing" portion of the "MIXING AND APPLICATION INSTRUCTIONS" section of this label.

For release of the following conifer species, outside the southeastern United States:

Douglas fir	Pine*
<i>Pseudotsuga menziesii</i>	<i>Pinus</i> spp.
Fir	Spruce
<i>Abies</i> spp.	<i>Picea</i> spp.
Hemlock**	
<i>Tsuga</i> spp.	

\*Includes all species except eastern white pine, loblolly pine, longleaf pine, shortleaf pine or slash pine.

\*\*Use of additional surfactant is not recommended for release of hemlock species. In mixed conifer stands, injury to hemlock may result if a surfactant is used.

Apply 1-to-2 quarts of this product per acre as a broadcast spray.

In Washington and Oregon, use only where conifers have been established for at least one growing season.

1 1/2

3/4 to 1 1/2

this product

1 1/4 to 2 1/2 pints

To release jack pine, red pine, white pine, and white spruce, apply ~~1 to 2~~ quarts of this product with 2 ounces of Oust<sup>®</sup> per acre. Make applications to actively growing weeds as a broadcast spray over the top of established conifers. Applications at these rates should be made after formation of conifer resting buds in the late summer or fall.

1 1/4 to 2 1/2 pints

For best results, mix up to 10 fluid ounces of Entry II per quart of ~~Accord herbicide~~ applied per acre. Injury may occur to conifers treated with greater than 20 fluid ounces per acre of Entry II, especially where spray patterns overlap. Where conifer injury may be a concern, do not exceed 20 fluid ounces per acre of Entry II.

1 1/4 pints of this product

NOTE: In the coastal range and at elevations below 1500 feet in Washington and Oregon, conifer injury may result when rates of Entry II exceed 10 fluid ounces per acre for conifer release. When conifer injury may be a concern in these designated areas, use of Entry II at rates greater than 10 fluid ounces per acre is not recommended.

For release of the following conifer species in the southeastern United States:

Loblolly pine

*Pinus taeda*

Slash pine

*Pinus elliottii*

Eastern white pine

*Pinus strobus*

Apply ~~1.5 to 2.5~~ quarts of this product per acre as a broadcast spray during late summer or early fall after the conifers have hardened off.

30 oz to 3 pints

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In the southeastern United States, mix up to 20 fluid ounces per acre of Entry II with the recommended rate of ~~Accord~~.

this product.

Always read and follow the manufacturer's label recommendations for all herbicides and surfactants used.

#### HERBACEOUS RELEASE

When applied as directed, this product plus Oust provides postemergence control of the annual weeds and control or suppression of the perennial weeds listed in this label, and residual control of the weeds listed in the Oust<sup>®</sup> label. Make applications to actively growing weeds as a broadcast spray over the top of the newly established or established conifers.

To release loblolly pines, apply ~~16 to 24 ounces~~ of this product, plus 2 to 4 ounces of Oust per acre.

10 to 15 ounces

To release slash pines, apply ~~12 to 16 ounces~~ of this product, plus 2 to 4 ounces of Oust per acre.

7 1/2 to 10 ounces

Mix up to 6 fluid ounces per acre of Entry II with the recommended rate of ~~Accord~~ plus Oust tank mixtures.

this product

Weed control may be reduced if water volumes exceed 25 gallons per acre for these treatments.

Always read and follow the manufacturer's label recommendations for all herbicide and surfactants used.

#### NOTE

Except where specifically prohibited, a nonionic surfactant with up to 50 percent active ingredient may be used at the same rates as are given for Entry II for conifer release or herbaceous release applications. When using a nonionic surfactant with greater than 50 percent active ingredient, use one-half the amount recommended for Entry II.

Use a nonionic surfactant labeled for use with herbicides. For conifer release or herbaceous release applications, do not mix more than one surfactant with Aaaron.

← this product

\*Dost is a trademark of E I du Pont de Nemours and Company

\*\*Entry is a trademark of Monsanto Company

#### WETLAND SITES

This product may be used in and around water and wetland found in forestry and utility rights-of-way sites, including land adjacent to and surrounding domestic water supply reservoirs, supply streams, lakes and ponds. Read and observe the following before making applications in and around water.

Consult local public water control authorities before applying this product in and around public water. Permits may be required to treat in such areas.

There is no restriction on the use of treated water for irrigation, recreation or domestic purposes.

Do not apply this product directly to water within 1/2 mile upstream of a potable water intake in flowing water

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(i.e., river, stream, etc.) or within 1/2 mile of a potable water intake in a standing body of water such as a lake, pond or reservoir. This restriction does not apply to terrestrial applications made adjacent to potable water intakes.

Do not spray across open moving bodies of water where woody brush, trees and herbaceous weeds do not exist. The maximum application rate of 5 quarts per acre must not be exceeded in a single application.

← 6 pints

#### MIXING AND APPLICATION INSTRUCTIONS

APPLY THESE SPRAY SOLUTIONS IN PROPERLY MAINTAINED AND CALIBRATED EQUIPMENT CAPABLE OF DELIVERING DESIRED VOLUMES. HANDGUN APPLICATIONS SHOULD BE PROPERLY DIRECTED TO AVOID SPRAYING DESIRABLE PLANTS. NOTE: REDUCED RESULTS MAY OCCUR IF WATER CONTAINING SOIL IS USED, such as WATER FROM PONDS AND UNLINED DITCHES.

#### MIXING

This product mixes readily with water. Mix spray solutions of this product as follows: Fill the mixing or spray tank with the required amount of water while adding the required amount of this product (see the "DIRECTIONS FOR USE" and "WEEDS CONTROLLED" sections of this label). Near the end of the filling process, add the required surfactant and mix well. Remove hose from tank immediately after filling to avoid siphoning back into the

water source. During mixing and application, foaming of the spray solution may occur. To prevent or minimize foam, avoid the use of mechanical agitators, place the filling hose below the surface of the spray solution, terminate by-pass and return lines at the bottom of the tank and, if needed, use an approved antifoam or defoaming agent.

## APPLICATION EQUIPMENT AND TECHNIQUES

### ATTENTION

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS.

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 plant or crop 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 type 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. When not in use, keep container closed to prevent spills and contamination.

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### AERIAL EQUIPMENT

This product is recommended for application by helicopter only in forestry sites and utility rights-of-way. Use the recommended rates of this product and surfactant in 5 to 30 gallons of clean water per acre as a broadcast spray (ACCORD PLUS OUST TANK MIXTURE MAY NOT BE APPLIED BY AIR IN CALIFORNIA).

IN CALIFORNIA, AERIAL APPLICATION MAY ONLY BE MADE IN NONRESIDENTIAL, FORESTRY SITES AND CHAPPARAL AREAS.

AVOID DRIFT — DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY, OR UNDER ANY OTHER CONDITION WHICH WILL ALLOW DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Coarse sprays are less likely to drift; therefore, do not use nozzles or nozzle configurations which dispense spray as fine droplets.

Drift control additives may be used for forestry site preparation and utility rights-of-way applications. ~~DO NOT USE DRIFT CONTROL ADDITIVES FOR CONIFER RELEASE OR HERBACEOUS RELEASE APPLICATIONS.~~ When a drift control additive is used, read and carefully observe the cautionary statements and all other information appearing on the additive label.

Thoroughly wash aircraft, especially landing gear, after each day of spraying to remove residues of this product.

← ACCORD ES

← DELETE

accumulated during spraying or from spills. PROLONGED EXPOSURE OF THIS PRODUCT TO UNCOATED STEEL SURFACES MAY RESULT IN CORROSION AND POSSIBLE FAILURE OF THE PART. LANDING GEAR ARE MOST SUSCEPTIBLE. The maintenance of an organic coating (paint) which meets aerospace specification MIL-C-38413 may prevent corrosion.

#### ■ GROUND BROADCAST EQUIPMENT ■

This product is recommended for broadcast applications using suitable ground equipment in forestry sites, utility sites and utility rights-of-way. Use the recommended rates of this product plus surfactant in 10 to 60 gallons of clean water per acre as a broadcast spray. Check for even spray distribution throughout the spray pattern.

#### ■ BACKPACK, HANDGUN OR MISTBLOWER EQUIPMENT ■

This product is recommended for application through backpack, handgun or hand-held mistblower equipment. Use the recommended rates of this product plus surfactant in clean water as a spray-to-wet application. Spray coverage should be uniform and complete, but not to the point of runoff. It is suggested that the recommended amount of this product and surfactant be mixed in a larger container and then added to the sprayer.

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#### WEEDS CONTROLLED

When applied as recommended under the conditions described, this product CONTROLS, PARTIALLY CONTROLS or SUPPRESSES most woody brush, trees and herbaceous weeds, some of which are listed below.

##### WOODY BRUSH AND TREES

<b>Alder</b> <i>Alnus spp.</i>	<b>Holly, Florida;</b> <i>Brazilian Peppertree</i>
<b>Ash</b> <i>Fraxinus spp.</i>	<i>Schinus</i> <i>terebinthifolius</i>
<b>Aspen, quaking</b> <i>Populus tremuloides</i>	<b>Honeysuckle</b> <i>Lonicera spp.</i>
<b>Bearmat (Bearclaw)</b> <i>Chamaebatia foliolosa</i>	<b>Kudzu</b> <i>Pueraria lobata</i>
<b>Beech</b> <i>Fagus grandifolia</i>	<b>Locust, black</b> <i>Robinia pseudoacacia</i>
<b>Birch</b> <i>Betula spp.</i>	<b>Madrone</b> <i>Arbutus menziesii</i>
<b>Blackberry</b> <i>Rubus spp.</i>	<b>Manzanita</b> <i>Arctostaphylos spp.</i>
<b>Blackgum</b> <i>Nyssa spp.</i>	<b>Maple</b> <i>Acer spp.</i>
<b>Bracken</b> <i>Pteridium spp.</i>	<b>Monkey Flower</b> <i>Mimulus guttatus</i>
<b>Broom;</b> <b>French</b> <i>Cytisus</i> <i>monspessulanus</i>	<b>Oak</b> <i>Quercus spp.</i>
	<b>Persimmon</b> <i>Diospyros spp.</i>

Scotch <i>Cytisus scoparius</i>	Pine <i>Pinus spp.</i>
Buckwheat, California <i>Eriogonum fasciculatum</i>	Poison Ivy <i>Rhus radicans</i>
Cascara <i>Rhamnus purshiana</i>	Poison Oak <i>Rhus toxicodendron</i>
Catsclaw <i>Acacia greggii</i>	Poplar, yellow <i>Liriodendron tulipifera</i>
Ceanothus <i>Ceanothus spp.</i>	Raspberry <i>Rubus spp.</i>
Chamise <i>Adenostoma fasciculatum</i>	Rose, multiflora <i>Rosa multiflora</i>
Cherry: Bitter <i>Prunus emarginata</i>	Sage, black <i>Salvia mellifera</i>
Black <i>Prunus serotina</i>	Sagebrush, California <i>Artemisia californica</i>
Pin <i>Prunus pensylvanica</i>	Salmonberry <i>Rubus spectabilis</i>
Coyote brush <i>Baccharis consanguinea</i>	Saltbush, Sea myrtle <i>Baccharis halimifolia</i>
Creepers, Virginia <i>Parthenocissus quinquefolia</i>	Sassafras <i>Sassafras albidum</i>
Dewberry <i>Rubus trivialis</i>	Sourwood <i>Oxydendrum arboreum</i>
	Sumac <i>Rhus spp.</i>
	Sweet Gum <i>Liquidambar styraciflua</i>

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Elderberry <i>Sambucus spp.</i>	Swordfern <i>Polystichum munitum</i>
Elm <i>Ulmus spp.</i>	Tallowtree, Chinese <i>Sapium sebiferum</i>
Eucalyptus, bluegum <i>Eucalyptus glotulus</i>	Tan Oak <i>Lithocarpus densiflorus</i>
Hasardia <i>Haplopappus squamosus</i>	Thimbleberry <i>Rubus parviflorus</i>
Hawthorn <i>Crataegus spp.</i>	Tobacco, tree <i>Nicotiana glauca</i>
Hazel <i>Corylus spp.</i>	Trumpet creeper <i>Campsis radicans</i>
	Waxmyrtle, southern <i>Myrica cerifera</i>
	Willow <i>Salix spp.</i>

#### HERBACEOUS WEEDS

Bahiagrass <i>Paspalum notatum</i>	Kochia <i>Kochia scoparia</i>
Balsamapple <i>Momordica charantia</i>	Lambsquarters, common <i>Chenopodium album</i>
Barnyardgrass <i>Echinochloa crus-galli</i>	Lettuce, prickly <i>Lactuca serriola</i>
Bassia, fivehook <i>Bassia hyssopifolia</i>	Morningglory <i>Ipomoea spp.</i>
Bermudagrass <i>Cynodon dactylon</i>	Muhly, wirestem <i>Muhlenbergia frondosa</i>

<b>Birchweed, field</b> <i>Convolvulus arvensis</i>	<b>mullein, common</b> <i>Verbascum thapsus</i>
<b>Bluegrass, Kentucky</b> <i>Poa pratensis</i>	<b>Mustard, blue</b> <i>Chorispora tenella</i>
<b>Brackenfern</b> <i>Pteridium aquilinum</i>	<b>Mustard, tansy</b> <i>Descurainia pinnata</i>
<b>Brome</b> <i>Bromus spp.</i>	<b>Mustard, tumble</b> <i>Sisymbrium altissimum</i>
<b>Bromegrass, smooth</b> <i>Bromus inermis</i>	<b>Mustard, wild</b> <i>Sinapis arvensis</i>
<b>Broomsedge</b> <i>Andropogon spp.</i>	<b>Napiergrass</b> <i>Pennisetum purpureum</i>
<b>Buttercup</b> <i>Ranunculus spp.</i>	<b>Nightshade, silverleaf</b> <i>Solanum elaeagnifolium</i>
<b>Cheat</b> <i>Bromus secalinus</i>	<b>Nutsedge: purple, yellow</b> <i>Cyperus rotundus</i> <i>Cyperus esculentus</i>
<b>Chickweed, mouseear</b> <i>Cerastium vulgatum</i>	<b>Oats, wild</b> <i>Avena fatua</i>
<b>Clover, red</b> <i>Trifolium pratense</i>	<b>Orchardgrass</b> <i>Dactylis glomerata</i>
<b>Clover, white</b> <i>Trifolium repens</i>	<b>Panicum</b> <i>Panicum spp.</i>
<b>Cocklebur</b> <i>Xanthum strumarium</i>	<b>Pampasgrass</b> <i>Cortaderia jubata</i>
<b>Crabgrass</b> <i>Digitaria spp.</i>	<b>Pennycress, field</b> <i>Thlaspi arvense</i>
<b>Dallisgrass</b> <i>Paspalum dilatatum</i>	<b>Pigweed, redroot</b> <i>Amaranthus retroflexus</i>

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<b>Dock, curly</b> <i>Rumex crispus</i>	<b>Pigweed, smooth</b> <i>Amaranthus hybridus</i>
<b>Dwarf dandelion</b> <i>Rhizella cespitosa</i>	<b>Quackgrass</b> <i>Agropyron repens</i>
<b>Falseflax, smallseed</b> <i>Camelina microcarpa</i>	<b>Ragweed, common</b> <i>Ambrosia artemisiifolia</i>
<b>Fescue</b> <i>Festuca spp.</i>	<b>Ragweed, giant</b> <i>Ambrosia trifida</i>
<b>Fiddleneck</b> <i>Amsinckia spp.</i>	<b>Ryegrass, perennial</b> <i>Lolium perenne</i>
<b>Flaxleaf fleabane</b> <i>Conyza bonariensis</i>	<b>Sandbar, field</b> <i>Cenchrus spp.</i>
<b>Fleabane</b> <i>Erigeron spp.</i>	<b>Shepherdspurse</b> <i>Capsella bursa-pastoris</i>
<b>Foxtail</b> <i>Setaria spp.</i>	<b>Signalgrass, broadleaf</b> <i>Brachiaria platyphylla</i>
<b>Groundsel, common</b> <i>Senecio vulgaris</i>	<b>Smartweed, Pennsylvania</b> <i>Polygonum pensylvanicum</i>
<b>Guineagrass</b> <i>Panicum maximum</i>	<b>Sowthistle, annual</b> <i>Sonchus oleraceus</i>
<b>Horsenettle</b> <i>Solanum carolinense</i>	<b>Spanishneedles</b> <i>Bidens bipinnata</i>
<b>Horseweed / Mare's tail</b> <i>Conyza canadensis</i>	<b>Spurry, umbrella</b> <i>Holosteum umbellatum</i>
<b>Johnsongrass</b> <i>Sorghum halepense</i>	



**Kikuyugrass**  
*Pennisetum*  
*clandestinum*

**Knapweed**  
*Centaurea repens*

**Stinkgrass**  
*Eragrostis cilianensis*

**Thistle, Canada**  
*Cirsium arvense*

**Thistle, Russian**  
*Salsola kali*

**Wanggrass**  
*Paspalum urvillei*

**Witchgrass**  
*Panicum capillare*

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## FORESTRY AND UTILITY RIGHTS-OF-WAY

### INJECTION AND CUT STUMP APPLICATIONS

Woody brush and trees may be controlled using injection or cut stump applications of this product.

#### INJECTION APPLICATION

Apply the equivalent of 1 ml of this product for each 2 inches of trunk diameter. This is best achieved by applying 25 to 100 percent concentration 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 by applying dilute product to 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 this, make frill or cut at an oblique angle so as to produce a cupping effect and use undiluted product. For best results, applications should be made during periods of active growth and after full leaf expansion.

#### CUT STUMP APPLICATION

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 50 to 100 percent solution of this product to the freshly cut surface immediately after cutting. Delay in applying this product will result in reduced

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

When used according to directions for injection or cut stump application, this product will CONTROL, PARTIALLY CONTROL or SUPPRESS most woody brush and tree species, some of which are listed below:

Alder	Oak
<i>Alnus</i> spp.	<i>Quercus</i> spp.
Cayotebrush	Poplar
<i>Baccharis consanguinea</i>	<i>Populus</i> spp.
Dogwood	Saltcedar
<i>Cornus</i> spp.	<i>Tamarix</i> spp.
Eucalyptus	Sweetgum
<i>Eucalyptus</i> spp.	<i>Liquidambar styraciflua</i>
Hickory	Sycamore
<i>Carya</i> spp.	<i>Platanus occidentalis</i>
Marble	Tan oak
<i>Arbutus menziesii</i>	<i>Lithocarpus densiflorus</i>
Maple	Willow
<i>Acer</i> spp.	<i>Salix</i> spp.

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U.S. Patent No. 3,799,758, and  
U.S. Patent No. 4,405,531,  
Other patents pending

No license granted under any non-U.S. patent

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In case of an emergency involving this product,  
Call Collect, day or night (314) 694-4000.

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