

7.25" 5.5" 6.75"



**Herbicide**  
For Nonselective Weed Control of  
Emergent Weeds in Noncrop Areas

**ACTIVE INGREDIENT:** Glyphosate ..... 11.33%  
**OTHER INGREDIENTS:** ..... 88.67%  
**TOTAL:** ..... 100.00%

\*CAS Number 77162-82-2  
Equivalent to 1.00 pound of active ingredient per U.S. gallon.  
EPA Reg. No. 432-1228  
EPA Est. No. 294-IM-1

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING – AVISO**

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.)

**IN CASE OF MEDICAL, ENVIRONMENTAL, OR TRANSPORTATION EMERGENCIES OR INQUIRIES, CALL 1-800-334-7577 (24 HOURS/DAY)**  
For product inquiry information, call toll free: 1-800-334-2887.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**WARNING:** Causes substantial but temporary eye injury. Harmful if swallowed. Irritated or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist.

**ENVIRONMENTAL HAZARDS**  
Do not spray directly on water, or to areas where surface water is present, or to areas where water is present in a manner that will contribute to the disposal of equipment, washwaters, or other materials. Do not clean equipment or resources on arable land. Glyphosate-ammonium and its degradates have those properties normally associated with pesticides that have been detected in groundwater. Use of this product in areas with coarse soils and high water tables may result in groundwater contamination.

**NET CONTENTS**  
**2.5 Gallons**

**4193473**  
**4323339 0107058**

**BACKED**  
**by BAYER.**

**Bayer Environmental Science**  
A Business Group of Bayer CropScience LP  
2 T. W. Alexander Drive  
Research Triangle Park, NC 27709  
www.backedydbayer.com

**FIRST AID**

<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> </ul>
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eyes 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

**NOTE TO PHYSICIAN:** If this product is ingested, endotracheal intubation and gastric lavage should be performed as soon as possible, followed by charcoal and sodium sulfate administration. Additionally, call 1-800-334-7577 immediately for further information.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.  
Do not use or store near heat or open flame.  
**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.  
**CONTAINER DISPOSAL:** Non-refillable 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 of a mix tank and drain for 10 seconds before adding more concentrate. Then fill and drain for 10 seconds. Repeat for 10 more times. 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 incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Refer to attached leaflet for complete Directions for Use and Precautionary Statements.**



# Finale<sup>®</sup>

## Herbicide

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Glufosinate-ammonium\* ..... 11.33%\*\*

**OTHER INGREDIENTS** ..... 88.67%

**TOTAL** ..... 100.00%

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EPA Est. No. 264-MI-1

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## PRECAUTIONARY STATEMENTS

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#### WARNING

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#### Personal Protective Equipment (PPE)

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

#### Applicators and other handlers must wear:

Long-sleeved shirt and long pants; chemical-resistant gloves such as barrier laminate, butyl rubber  $\geq 14$  mils, nitrile rubber  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, polyvinyl chloride (PVC)  $\geq 14$  mils, or Viton<sup>®</sup>  $\geq 14$  mils; shoes plus socks; protective eye-wear.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, 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.
- Remove clothing 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

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 clean equipment or dispose of equipment washwaters in a manner that will contaminate water resources or arable land. Glufosinate-ammonium and its degradates have those properties normally associated with pesticides that have been

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Do not use or store near heat or open flame.

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### **GENERAL INFORMATION**

FINALE® Herbicide is a nonselective water-soluble herbicide for application as a foliar spray for the control of a broad spectrum of emerged annual and perennial grass and broadleaf weeds. Plants that have not yet emerged at the time of application will not be controlled. THOROUGH SPRAY COVERAGE IS IMPORTANT. Visual effects and control from application of FINALE Herbicide occur within 2 to 4 days after application under good growing conditions.

This product is nonselective and will injure or kill all green vegetation contacted by the spray. Avoid all contact with foliage or green tissue of desirable vegetation. Avoid direct spray contact with green, thin, or uncalloused bark of desirable vegetation or plant injury may result. If desirable vegetation is contacted, rinse the sprayed portion with water immediately.

FINALE Herbicide works best when weeds are actively growing. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. Weeds under stress or in dense populations will require application at the highest rate recommended. Refer to the How to Apply section of this label.

### **DIRECTIONS FOR USE**

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

Do not use this product until you have read the entire label. 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.

In the State of New York only: Not for use in Nassau and Suffolk Counties.

### **AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses; and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry-interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls; chemical-resistant gloves such as barrier laminate, butyl rubber  $\geq 14$  mils, nitrile rubber  $\geq 14$  mils, neoprene rubber  $\geq 14$  mils, polyvinyl chloride (PVC)  $\geq 14$  mils, or Viton  $\geq 14$  mils; shoes plus socks; protective eyewear.

## **NON AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. The application for trimming and edging, industrial, recreational and public areas, and farmsteads are not within the scope of the WPS.

### **NONCROP USES**

When applied as recommended in this label, FINALE Herbicide controls annual and perennial weeds. Refer to the How to Apply section of this labeling for recommended rates and a list of weeds controlled. Applications may be made on a broadcast, banded or spot treatment basis depending on the situation. Avoid direct spray or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application, low use rate, or environmental conditions. Repeat treatments may be necessary to control plants generating from underground parts or seed.

### **WHEN TO APPLY**

FINALE Herbicide is a foliar-active material. Best results are obtained when weeds are actively growing. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. Weeds under stress or in dense populations will require application of the highest rate recommended. Refer to the How to Apply section of this label. FINALE Herbicide should be applied at the rate recommended in the How to Apply section of this label. Repeat applications of FINALE Herbicide or tank mixes of FINALE Herbicide plus one or more appropriate residual herbicide(s) listed on this label will be needed to control weeds emerging from underground parts or seeds.

### **HOW TO MIX**

FINALE Herbicide must be mixed with water to make a finished spray solution as follows:

1. Fill the spray tank with the required amount of water.
2. Add the proper amount of this product, then mix thoroughly.

### **USE PRECAUTIONS**

1. **DO NOT** apply this product through any type of irrigation system.
2. **DO NOT** apply directly to or allow drift to contact desirable green tissue or green, thin, or uncalloused bark of desirable vegetation.
3. FINALE Herbicide is rainfast in a minimum of one-half hour and an average of 4 hours after application depending upon weed species, environmental conditions, and herbicide application rate.
4. **DO NOT** allow grazing of vegetation treated with this product.
5. Plants may be safely planted into FINALE Herbicide treated areas after spray has dried.

### **How To Apply**

#### **Spot or Directed Applications**

This product may be used as a spot or directed spray application using 2 to 4 fluid ounces per gallon of water. Mix 2 to 4 fluid ounces per gallon of water depending upon the weed and stage of growth as shown in the following sections. Spray undesirable vegetation foliage on a spray-to-wet basis. Do not apply beyond runoff. Ensure uniform and complete coverage. Use a coarse spray. Do not spray during windy conditions. Backpack, pump-up, and hydraulic sprayers may be used. Thoroughly clean the sprayer following use.

#### **Broadcast or Boom Applications**

Apply 2 to 6 quarts per acre depending upon the weed and stage of growth as shown in the following sections. Use a minimum of 40 gallons of water per acre with a minimum of 30-psi spray pressure.

#### **Aerial Applications**

Apply as a foliar treatment using a minimum of 5 gallons of water per acre to ensure thorough coverage. Do not apply when winds are gusty or under conditions which favor drift on to desirable vegetation. Applications under conditions which cause drift of this product will result in damage to any vegetation contacted. Drift control additives may be used. If a drift control additive is used, observe and follow all directions and precautions as specified on the additive label.

**Tank Mix Recommendations for Noncrop Uses**

FINALE Herbicide is compatible in tank mixes with many other herbicides including non-selective herbicides such as Roundup®. Follow the more restrictive label limitations and use precautions for each product. No label dosage rates should be exceeded.

Tank mix applications of FINALE Herbicide plus the following herbicides are recommended for broad-spectrum postemergence and preemergence weed control.

Arsenal® Herbicide	Factor® Herbicide	Predict Herbicide®
Barricade® 65WG Herbicide	Gallery® 75 Dry Flowable Specialty Herbicide	Vanquish®
Endurance® Herbicide	Pendulum® WDG Herbicide	Ronstar® WSP
Surflan® A.S. Specialty Herbicide		

A compatibility test must be conducted with any potential tank mix partner with FINALE Herbicide, except with any one of those listed above. Using a clear glass quart jar, conduct the test as described below:

1. Fill the jar three-quarters full with water.
2. Add the appropriate amount of herbicide in the following order: (a) dry flowable, (b) wettable powder, (c) aqueous suspensions, (d) flowables, (e) liquids and (f) solutions and emulsifiable or liquid concentrates. Shake or gently stir jar after each addition to thoroughly mix.
3. After adding all ingredients, let the mixture stand for 15 minutes and then look for separation, large flakes, precipitates, gels, and heavy oily film on the jar or other signs of incompatibility.
4. If the compatibility test shows signs of incompatibility, do not tank mix the product tested with FINALE Herbicide.

**Weeds Controlled by FINALE Herbicide**

**For spot application:**

Apply 2 fluid ounces per gallon of water when the weed height or diameter is less than 6 inches.

Apply 3 fluid ounces per gallon of water when the weed height or diameter is 6 inches or greater.

**For broadcast application:**

Apply 3 quarts per acre when the weed height or diameter is less than 6 inches.

Apply 4 quarts per acre when the weed height or diameter is 6 inches or greater.

**Broadleaf Weeds**

- chickweed
- clover
- common cocklebur
- filaree
- jimsonweed
- kochia
- London rocket
- malva (little mallow)
- marestail
- purslane
- shepherdspurse
- smartweed

**Grasses and Sedges**

- barnyardgrass
- cupgrass
- fall panicum
- giant foxtail
- goosegrass
- green foxtail
- Johnsongrass (rhizome)
- lovegrass
- shattercane
- smallflower Alexandergrass (signal grass)
- stinkgrass
- windgrass
- yellow foxtail

**For spot application:**

Apply 3 fluid ounces per gallon of water when the weed height or diameter is less than 6 inches.

Apply 4 fluid ounces per gallon of water when the weed height or diameter is 6 inches or greater.

**For broadcast application:**

Apply 4 quarts per acre when the weed height or diameter is less than 8 inches tall.

Apply 6 quarts per acre when the weed height or diameter is 8 inches or greater.

## Broadleaf Weeds

annual sowthistle	lambsquarters	tansy mustard
bindweed	leafy spurge	velvetleaf
buffalobur	mugwort	vervain
burdock	musk thistle	Virginia copperleaf
Canada thistle	nettle	white heath aster
curly dock	nightshade	wild buckwheat
dandelion	pennycress	wild mustard
dogbane (hemp)	pigweed, red root	wild onion
field gromwell	plantain	wild rose
fleabane	prickly lettuce	wild turnip
goldenrod	ragweed	woodsorrel
horsetail	Russian thistle	yellow rocket

## Grasses and Sedges

annual bluegrass	nutsedge
bahiagrass	paragrass
barley	quackgrass
Bermudagrass	ryegrass
carpetgrass	sandbur
crabgrass	smooth brome grass
dallisgrass	torpedograss
downy brome grass	vaseygrass
fescue	wheat
guineagrass	wild oat
Kentucky bluegrass	

## Use Notes

1. Use higher rates within the recommended rate range for plant sizes listed when vegetation cover is dense or when weeds are growing under stressed conditions such as drought or when average temperatures are below 50°F.
2. The addition of 8.5 to 17 pounds of ammonium sulfate (spray grade) per 100 gallons of water (1 to 2% by weight) or 2 to 4 pounds of ammonium sulfate per acre may improve the level of weed control.

## WHERE TO APPLY

### Trimming and Edging

FINALE Herbicide may be used for trimming and edging landscape areas such as: around individual trees and shrubs, landscape beds, foundations, fences, driveways, paths, and parking areas; also on golf courses along cart paths, around sign and light posts, and around sand traps. For control of weeds emerging from seed, the use of FINALE Herbicide in a tank mix with preemergence herbicides is recommended. If spraying in areas adjacent to desirable plants, use a shield made of cardboard, plywood, or sheet metal while spraying to help prevent spray from contacting foliage of desirable plants. Refer to the How to Apply section of this labeling for appropriate application rates to control specific weeds.

### Recreational and Public Areas

When applied as a spot or directed spray application, this product controls annual and perennial weeds listed on this label in areas such as: airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, schools, parking lots, tank farms, pumping stations, parks, other public areas and nonfood crop areas. Refer to the *How to Apply* section of this labeling for appropriate application rates to control specific weeds.

### Dormant Bermudagrass

FINALE Herbicide may be used to control winter annual weeds in well-established ornamental dormant hybrid or common Bermudagrass. Apply only when the turf is fully dormant and prior to spring green-up or severe turfgrass injury or delayed green-up may occur. For best results, apply FINALE Herbicide at a rate of 3 to 6 quarts per acre after most weeds have germinated and are in an early growth stage. Refer to the Weeds Controlled by FINALE Herbicide section of this label for selecting recommended rates. Applications of FINALE Herbicide may also be used to suppress or control undesirable biennial or perennial weeds. Do not apply more than 6 quarts of FINALE Herbicide per acre per year for this use. Avoid high volume and spot applications where spray volume exceeds 80 gallons per acre or injury or delayed green-up may occur.

### Ornamentals and Christmas Trees

When applied as recommend by this label, this product may be used for the control of undesirable vegetation in site preparation prior to planting, around and within shade and greenhouses, and as a directed spray around containers and field-grown established ornamentals and Christmas trees.

**DO NOT apply directly to or allow drift to contact desirable green tissue or green, thin, or uncalloused bark of desirable vegetation or injury may result. DO NOT apply FINALE Herbicide as an over-the-top broadcast spray in ornamentals and shade or Christmas trees.**

**Directed spray application:** FINALE Herbicide may be applied as a directed spray to control in-row weeds in field-grown woody plants. Refer to the How to Apply section of this labeling for appropriate application rate to control specific weeds. This product may also be used between and around containers and in site preparation for new planting.

**Site preparation application:** This product may be used for pre-plant site preparation for the control of annual and perennial weeds listed on this label, in ornamental and Christmas tree plantings. Ornamentals and Christmas trees may be planted into the treated area after the restricted entry interval (REI) of 12 hours has elapsed. Refer to the *How to Apply* section of this labeling for appropriate application rates to control specific weeds.

**Greenhouse and shade house applications:** FINALE Herbicide may be used to control weeds in greenhouses and shade-houses. **Air circulation fans must be turned off during application. Apply FINALE Herbicide as a directed spray, using large droplet and low-pressure type nozzles. Avoid drift and direct contact with desirable vegetation. Do not use in greenhouses or shade houses containing edible crops.**

## **FARMSTEADS**

When applied as recommended, this product controls undesirable plant vegetation in noncrop areas around farmstead building foundations, shelter belts, along fences, and general nonselective farmstead weed control. Refer to the *How to Apply* section of this labeling for appropriate application rates to control specific weeds. Do not allow grazing of treated vegetation.

### **IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Bayer CropScience LP is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

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Viton® is a registered trademark of DuPont.

Roundup® is a registered trademark of Monsanto.

Arsenal® and Pendulum® are registered trademarks of BASF.

Barricade®, Endurance®, Factor®, Predict Herbicide® and Vanquish® are registered trademarks of Syngenta.

Gallery® is a registered trademark of Dow AgroSciences.

Surflan® is a registered trademark of United Phosphorus.





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Do not use or store near heat or open flame.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Non-refillable 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 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 incineration; or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Refer to attached leaflet for complete Directions for Use and  
Precautionary Statements.**

## Broadleaf Weeds

annual sowthistle	lambquarters	lance mustard
bindweed	leafy spurge	velvetleaf
butcherbush	mulwort	vervain
chickweed	musk thistle	Virginia creeperleaf
Chickweed thistle	nettle	white dead nettle
Chickweed yellow	nightshade	whitehead aster
cleome	pigweeds	wild mustard
dandelion	pigweed, red root	wild onion
dopdopa (lemp)	plantain	wild rose
field groundsel	portulaca	yellow horn
Hebbaria	ragweed	woodsoot
goldenrod	Russell thistle	yellow rocket
horseail		

## Grasses and Sedges

annual bluegrass	bluegrass	nutgrass
ballgrass	Bermudagrass	paragrass
Berly	caprigrass	quackgrass
Bermudagrass	crabgrass	ryegrass
caprigrass	dallisgrass	smooth bromegrass
crabgrass	dormy bromegrass	torpedograss
dallisgrass	fescue	vaseygrass
dormy bromegrass	guineagrass	wheat
fescue	Kenedy bluegrass	wild oat

## Use Notes

- Use higher rates within the recommended rate range for plant sizes listed when vegetation cover is dense or when weeds are growing under stressful conditions such as drought or when average temperatures are below 50°F.
- The addition of 5.5 to 17 pounds of ammonium sulfate per acre may improve the level of weed control.

## WHERE TO APPLY

### Trimming and Edging

FINALC Herbicide may be used for trimming and edging landscape areas such as: around individual trees and shrubs, landscape beds, foundations, fences, driveways, patios, and parking areas; also on golf courses along cart paths, around sign and light posts, and around sand traps; for control of weeds emerging from seed, the use of FINALC Herbicide in a tank mix with preemergence herbicides is recommended. If spraying in areas adjacent to desirable plants, use a shield made of cardboard or plywood between the spray nozzle and the plants. Refer to the How to Apply section of this labeling for appropriate application rates to control specific weeds.

### Recreational and Public Areas

When applied as a spot or directed spray application, this product controls annual and perennial weeds listed on this label in areas such as: airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, schools, parking lots, tank farms, pumping stations, parks, other public areas and nonfood crop areas. Refer to the How to Apply section of this labeling for appropriate application rates to control specific weeds.

### Dormant Grasses

FINALC Herbicide may be used to control winter annual weeds in well-established ornamental dormant hybrid or common Bermudagrass. Apply only when the turf is fully dormant and prior to spring green-up or severe drygrass injury or delayed green-up. Do not apply to areas that are green or in an early growth stage. Refer to the Weeds Controlled by FINALC Herbicide section of this label for labeling recommendations. Applications of FINALC Herbicide may also be used to suppress or control undesirable biennial or perennial weeds. Do not apply more than 8 quarts of FINALC Herbicide per acre per year for this use. Avoid high volume and spot applications where spray volume exceeds 80 gallons per acre or injury or delayed green-up may occur.

### Ornamentals and Christmas Trees

When applied as recommended by this label, this product may be used for the control of undesirable vegetation in site preparation prior to planting, around and within shade and greenhouses, and as a directed spray around containers and field-grown established ornamentals and Christmas trees.

**DO NOT APPLY DIRECTLY TO OR ALLOW DRIFT TO CONTACT DESIRABLE GRASS TURF OR GRASS, TURTLE, OR UNDEVELOPED BARK OF DESIRABLE TREES AND SHRUBS. ALWAYS WEAR PROTECTIVE CLOTHING. DO NOT APPLY FINALC Herbicide as an over-the-top broadcast spray to ornamentals and shade or Christmas trees.**

**Directed spray application:** FINALC Herbicide may be applied as a directed spray to control in-row weeds in field-crown crops. Refer to the Weeds Controlled by FINALC Herbicide section of this label for appropriate application rates to control specific weeds. This product may also be used between and around containers and in site preparation for new plantings.

**Site preparation application:** This product may be used for pre-plant site preparation for the control of annual and perennial weeds listed on this label, in ornamental and Christmas tree plantings. Ornamentals and Christmas trees may be planted into the treated area after the restricted entry interval (REI) of 12 hours has elapsed. Refer to the How to Apply section of this labeling for appropriate application rates to control specific weeds.

**Greenhouses and shade house applications:** FINALC Herbicide may be used to control weeds in greenhouse and shade houses. Air circulation fans must be turned off during application. Apply FINALC Herbicide as a directed spray, using large complete and low-pressure spray nozzles. Avoid drift and direct contact with desirable vegetation. Do not use in greenhouses or shade houses containing edible crops.

### FARNISSEMENTS

When applied as recommended, this product controls undesirable plant vegetation in noncrop areas around farmstead buildings, tool sheds, storage sheds, and other structures. Apply FINALC Herbicide as a directed spray to the lawn to apply/section of this labeling for appropriate application rates to control specific weeds. Do not allow grazing of treated vegetation.

### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. All terms are not acceptable, returned, voided, altered, or modified. Refer to the How to Apply section of this labeling for important use or application instructions. This product is a restricted use pesticide. The use of this product is subject to the following Conditions, Disclaimer of Warranties and Limitations of Liability. It is imperative to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAN EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL, AS AGENT OF BAYER CORPORATION. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BAYER CROPSCIENCE LP DISCLAIMS ANY LIABILITY WHATSOEVER TO THE USER OR BUYER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. **LIMITATIONS OF LIABILITY:** TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT BAYER CROPSCIENCE LP'S ELECTION, THE REPLACEMENT OF PRODUCT.

Bayer (regD), the Bayer Cross (regD), "Finalc", "Ronsstar" and "Bayer" are trademarks of Bayer.

"Vor" is a registered trademark of DuPont.

Roundup is a registered trademark of Monsanto.

Roundup is a registered trademark of Monsanto.

Bentazone, "Endurance" Factor, "Prolect Herbicide" and "Vanguard" are registered trademarks of Syngenta.

Sulfur is a registered trademark of United Phosphorus.



## FIRST AID

<b>If swallowed:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor (if available) for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> </ul>
<b>If in eyes:</b>	<ul style="list-style-type: none"> <li>• Hold eyes open and flush slowly and gently with water for 15 - 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue flushing.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15 - 20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>

**NOTE TO PHYSICIAN:** If this product is ingested, mechanical induction and gastric lavage should be performed as soon as possible, followed by charcoal and sodium sulfate administration. Additionally, call 1-800-524-7517 immediately for further information.

## PRECAUTIONARY STATEMENTS

### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**WARNING:** Causes substantial but temporary eye injury. Harmful if swallowed. Inhaled, or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist.

### Personal Protective Equipment (PPE)

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

### Applicators and other handlers must wear:

Long-sleeved shirt and long pants, chemical-resistant gloves such as barrier laminate, butyl rubber 3/16 mils, nitrile rubber 3/16 mils, neoprene rubber 3/16 mils, polyvinyl chloride (PVC) 3/16 mils, or viton 3/16 mils; shoes plus socks; protective eyewear. Do not eat, drink, or use tobacco products while handling this product. Wash the outside of gloves before removing. As soon as possible, 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.
- Remove clothing 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

Do not apply directly to water, or to areas where surface water is present, or to inland sites below the mean high water mark. Do not clean equipment or dispose of equipment washwaters in a manner that will concentrate water resources or arable land. Glufosinate-ammonium and its degradates have those properties normally associated with pesticides that have been

detected in groundwater. Use of this product in areas with coarse soils and high water tables may result in groundwater contamination.

## STORAGE AND DISPOSAL

Do not use or store near heat, open flame, or food.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on-site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Non-refillable 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 for a mix tank and drain for 10 seconds after the pump stops to dry. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour out the water and drain for 10 seconds after the pump stops. Repeat the rinsing procedure. Then offer for recycling or reconditioning, or 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.

## GENERAL INFORMATION

FINALE® Herbicide is a nonselective water-soluble herbicide for application as a foliar spray for the control of a broad spectrum of emerged annual and perennial grass and broadleaf weeds. Plants that have not yet emerged at the time of application will not be controlled. THOROUGH SPRAY COVERAGE IS IMPORTANT. Visual effects and control from application of FINALE Herbicide occur within 2 to 4 days after application under good growing conditions.

This product is nonselective and will injure or kill all green vegetation contacted by the spray. Avoid all contact with foliage or green tissue of desirable vegetation. Avoid direct spray contact with the sprayed portion with water immediately. Regrowth of green tissue of desirable vegetation may occur after spray contact with the sprayed portion with water immediately. FINALE Herbicide works best when weeds are actively growing. Weeds under stress or in dense populations will require application at the highest rate recommended. Refer to the How to Apply section of this label.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not use this product until you have read the entire label. 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. In the State of New York only: Not for use in Nassau and Suffolk Counties.

## AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses; and handlers of agricultural pesticides. It contains requirements for training, communication, notification and emergency medical procedures. Also see the pesticide chemical safety data sheet and the complete label for additional information. This product is a restricted use pesticide. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry-interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: chemical-resistant gloves such as barrier laminate, butyl rubber 3/16 mil, nitrile rubber 3/16 mil, neoprene rubber 3/16 mil, polyvinyl chloride (PVC) 3/16 mils, or viton 3/16 mils; shoes; socks; protective eyewear.

## NON AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. The application for training and safety, labeling, residential and public areas, and animals are not within the scope of the WPS.

## NONCROP USES

When applied as recommended in this label, FINALE Herbicide controls annual and perennial weeds. Refer to the How to Apply section of this labeling for recommended rates and a list of weeds controlled. Applications may be made on a broadcast, banded or spot treatment basis depending on the situation. Avoid direct spray or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application. Low use rate or environmental conditions. Repeat treatments may be necessary to control plants germinating from underground parts or seeds.

## WHEN TO APPLY

FINALE Herbicide is a foliar-active material. Best results are obtained when weeds are actively growing. Weed control may be delayed due to weather conditions. Weeds under stress or in dense populations will require application at the highest rate recommended. Refer to the How to Apply section of this label. FINALE Herbicide should be applied at the rate recommended in the How to Apply section of this label. Repeat applications of FINALE Herbicide or tank mixes of FINALE Herbicide plus one or more appropriate residual herbicides (listed on this label) will be needed to control weeds emerging from underground parts or seeds.

## HOW TO MIX

FINALE Herbicide must be mixed with water to make a finished spray solution as follows:

1. Fill the spray tank with the required amount of water.
2. Add the proper amount of this product, then mix thoroughly.

## USE PRECAUTIONS

1. DO NOT apply this product through any type of irrigation system.
2. DO NOT apply directly to or allow drift to contact desirable green tissue or green, thin, or unemerged bark of desirable vegetation.
3. FINALE Herbicide is rainfast in a minimum of one-half hour and an average of 4 hours after application depending upon weed species, environmental conditions, and method of application.
4. DO NOT allow grazing of vegetation treated with this product.
5. Plants may be safely palmed into FINALE Herbicide treated areas after spray has dried.

## How to Apply

FINALE Herbicide may be used as a spot- or directed spray application using 2 to 4 fluid ounces per gallon of water. Mix 2 to 4 fluid ounces per gallon of water depending upon the weed and stage of growth as shown in the following sections. Spray undesirable vegetation foliage on a spray-to-wet basis. Do not apply beyond runoff. Ensure uniform and complete coverage. Use a coarse spray. Do not spray during windy conditions. Backpack, pump-up, and hydraulic sprayers may be used. Thoroughly clean the sprayer following use.

## Broadcast or Boom Applications

Apply 2 to 6 quarts per acre depending upon the weed and stage of growth as shown in the following sections. Use a minimum of 40 gallons of water per acre with a minimum of 30psi spray pressure.

## Aerial Applications

Apply as a foliar treatment using a minimum of 5 gallons of water per acre to ensure thorough coverage. Do not apply when wind speeds are in excess of 10 mph. Do not apply to desirable vegetation. Applications under conditions which cause drift of this product will result in damage to any vegetation contacted. Drift control additives may be used. If a drift control additive is used, observe and follow all directions and precautions as specified on the additive label.

Task Mix R  
FINALE Herbicide  
Roundup®  
Surfactant  
Tank mix additive  
and/or

Ascent® H  
Branche®  
Endurance®  
Surfactant® A

A complete list of those listed in the How to Apply section of this label. Add the appropriate amount of each additive to the tank mix as follows:

1. Fill the tank with water.
2. Add the appropriate amount of each additive to the tank mix as follows:

For spot application: Apply 3 fl. oz. per acre. For broadcast application: Apply 4 quarts per acre. For broadcast application: Apply 4 quarts per acre. For broadcast application: Apply 4 quarts per acre.

For broadcast application: Apply 4 quarts per acre. For broadcast application: Apply 4 quarts per acre. For broadcast application: Apply 4 quarts per acre.

For spot application: Apply 3 fl. oz. per acre. For broadcast application: Apply 4 quarts per acre. For broadcast application: Apply 4 quarts per acre.