Scout™ Herbicide is a non-selective herbicide that provides control of a broad spectrum of broadleaf weeds and grassy weeds. Scout Herbicide is registered for use:

- as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, soybean and sugar beets
- post emergence weed control herbicide to be applied on crops containing the LibertyLink® trait
- post emergence weed control in cotton when applied with a hooded sprayer in-crop
- post emergence weed control in listed tree, olives, vine, and berry crops
- applied for potato vine desiccation.

**ACTIVE INGREDIENT:**

Glufosinate-ammonium* .................................. 24.5%**

**OTHER INGREDIENTS:** ................................... 75.5%

**TOTAL:** .................................................... 100.0%

*CAS Number 77182-82-2

**Equivalent to 2.34 pounds of active ingredient per U.S. gallon

Shake Well Before Use

**FIRST AID**

**IF ON SKIN OR CLOTHING**

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15 to 20 minutes.
- 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 a poison control center or doctor.
- Do not give anything to an unconscious person.

**IF IN EYES**

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

**IF INHALED**

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
- 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. You may also contact 1-877-325-1840 for emergency medical treatment information.

**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.

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300

For Medical Emergencies Only, Call (877) 325-1840

EPA Reg. No. 71368-112-59639

EPA Est. No. indicated by the first two letters of the batch number on this package

(VA) 70815-GA-002, (CH) 228-IL-001, (GR) 228-MS-001

Manufactured for Valen U.S.A. LLC

P.O. Box 8025

Walnut Creek CA 94596-8025

Form 2226-A

**Net Contents**

2.5 Gal.

(9.46 L)

Nonrefillable Container
PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing and breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)
Applicators and other handlers must wear:
• Long sleeved shirt and long pants;
• Chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or Viton® ≥ 14 mils;
• Shoes and socks;
• Protective eyewear (goggles, face shield or safety glasses).
All handlers must wear long-sleeve shirts, long pants, shoes, and socks.
Mixer/loaders supporting aerial applications to corn, canola, soybean, and cotton must use closed mixing/loading systems.
Mixers/loaders supporting aerial applications must wear a minimum of a NIOSH approved filtering face piece respirator with any N filter (TC-84A). You can also use other NIOSH approved particulate respirators that offer more protection.
Applicators using ground boom equipment with open cabs to treat cotton must wear long-sleeve shirts, long pants, shoes, and socks plus chemical-resistant gloves.
Mixer/loaders supporting ground boom applications corn, canola, soybean, cotton, citrus fruit, pome fruit, stone fruit, and olives must wear long-sleeve shirts, long pants, shoes, and socks plus chemical-resistant gloves.
For spot treatments on olives, citrus, pome, and stone fruit with a mechanically pressurized handgun, applicators must wear long-sleeve shirts, long pants, shoes, and socks plus chemical-resistant gloves.
Discard clothing and other absorbent materials that have been drenched or heavily contaminated with Scout Herbicide’s concentrate. Do not reuse them. 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.

ENGINEERING CONTROLS STATEMENT
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [(40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS
Do not apply directly to water or to areas where surface water is present. Do not apply to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters or rinsate.
This pesticide is toxic to vascular plants and must be used strictly in accordance with the drift and run-off precautions on this label in order to minimize off-site exposures.
Under some conditions, Scout Herbicide may have a potential to run-off to surface water or adjacent land. Where possible, use methods which reduce soil erosion, such as no till, limited till and contour plowing; these methods also reduce pesticide run-off. Use of vegetation filter strips along rivers, creeks, streams, wetlands, etc. or on the downhill side of fields where run-off could occur to minimize water run-off is recommended.

DIRECTIONS FOR USE
It is a violation of Federal law to use Scout Herbicide in a manner inconsistent with its labeling.
Do not use Scout Herbicide until you have read the entire label.
Do not apply Scout Herbicide 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.
PRODUCT INFORMATION

Scout Herbicide is a 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 in a variety of crops.

Scout Herbicide is registered for use:

• as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, olive, soybean and sugar beets
• post emergence weed control herbicide to be applied on crops containing LibertyLink trait, including canola, soybean, corn, sweet corn and cotton
• post emergence weed control in cotton when applied with a hooded sprayer in-crop
• post emergence weed control in listed tree, olives, vine, and berry crops
• applied for potato vine desiccation.

AGRICULTURAL USE REQUIREMENTS

Use Scout Herbicide 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 Scout Herbicide 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, with the following exceptions:

• Canola scouting – REI of 2 days
• Field corn and soybean scouting – REI of 6 days
• Do not move irrigation pipe within 11 days of an application for any crop except sweet corn irrigation activities which has a 5 day REI.

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 worn over short-sleeved shirt and short pants;
• Chemical resistant gloves such as barrier laminate, butyl rubber 14 mils, nitrile rubber >14 mils, neoprene rubber > 14 mils, polyvinyl chloride (PVC) > 14 mils, or Viton > 14 mils, and
• Chemical resistant footwear plus socks;
• Protective eyewear (goggles, face shield or safety glasses).

IMPORTANT CROP SAFETY INFORMATION READ BEFORE USING SCOUT HERBICIDE

Scout Herbicide may be applied as a burndown treatment prior to planting or prior to crop emergence of any canola, sweet corn¹, corn, cotton, olive, soybean or sugar beet.

POST EMERGENT TREATMENTS

Post emergence row crop applications of Scout Herbicide may be made only to crops containing LibertyLink trait, the active ingredient in Scout Herbicide. Tank mixtures of Scout Herbicide with other products may impact crop tolerance and increase risk of crop injury.

Many seed trade names are available under the LibertyLink trait, contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported to be LibertyLink.

Crops not containing the LibertyLink gene will not be tolerant to Scout Herbicide and severe crop injury and/or death may occur. Do not allow spray to contact foliage or green tissue of desirable vegetation other than crops containing LibertyLink trait to the active ingredient in Scout Herbicide.

Post emergent applications of Scout Herbicide may be applied to crops not containing the LibertyLink trait using a hooded sprayer.

TREE, NUT, VINE AND BERRY TREATMENTS

Applications to trees, vines and berries must avoid contact of Scout Herbicide solution, spray drift or mist with green bark, stems or foliage as injury may occur to trees, berries and vines. Only trunks with callused mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes or waxed containers. Contact of Scout Herbicide with parts of trees, berries or vines other than mature brown bark can result in serious damage.

¹ – Not for use in California

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, or greenhouses.

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

PRODUCT INFORMATION

Scout Herbicide is a 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 in a variety of crops.

Scout Herbicide is registered for use:

• as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, olive, soybean and sugar beets
• post emergence weed control herbicide to be applied on crops containing LibertyLink trait, including canola, soybean, corn, sweet corn and cotton
• post emergence weed control in cotton when applied with a hooded sprayer in-crop
• post emergence weed control in listed tree, olives, vine, and berry crops
• applied for potato vine desiccation.
Many seed trade names are available under the LibertyLink trait contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported as containing the LibertyLink trait. It is important to always follow a responsible integrated weed management program.

Contact your local agronomic advisor for more specific information on integrated weed management in your area.

Scout Herbicide is only foliar-active with little or no activity in soil. Weeds that emerge after application will not be controlled.

Apply Scout Herbicide to actively growing weeds as described in the WEED CONTROL FOR ROW CROPS section to get maximum weed control. Uniform, thorough spray coverage is necessary to achieve consistent weed control. Necrosis of leaves and young shoots occur within 2 to 4 days after application under good growing conditions.

- Scout Herbicide is rainfast 4 hours after application to most weed species; therefore, rainfall within 4 hours may necessitate retreatment or may result in reduced weed control.
- Make applications between dawn and 2 hours before sunset to avoid the possibility of reduced lambsquarters and velvetleaf control.
- Consult your local Cooperative Extension Service or Valent U.S.A. LLC representative for guidelines on the optimum application timing for Scout Herbicide in your region.
- Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to environmental conditions such as drought, cool temperatures, or extended periods of cloudiness.
- To maximize weed control, do not cultivate from 5 days before an application to 7 days after an application.

Many seed trade names are available under the LibertyLink trait contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported as containing the LibertyLink trait.

**ROTATIONAL CROP RESTRICTIONS**

Rotational crop planting intervals following application of Scout Herbicide are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops.

<table>
<thead>
<tr>
<th>Rotational Crop</th>
<th>Plant Back Interval (Minimum Rotational Crop Planting Interval from Last Application)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola, Corn, Cotton, Soybeans, Sweet Corn, and Sugar beets</td>
<td>May be planted at any time</td>
</tr>
<tr>
<td>Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables and Small Grains (Barley, Buckwheat, Oats, Rye, Teosinte, Triticale, and Wheat)</td>
<td>70 days</td>
</tr>
<tr>
<td>All other crops</td>
<td>180 days</td>
</tr>
</tbody>
</table>

*See Application Directions for Potato Vine Desiccation for Rotational Crop Restrictions specifically after application of Scout Herbicide to potatoes.

**WEED RESISTANCE MANAGEMENT**

For resistance management, Scout Herbicide contains a Group 10 herbicide –Glufosinate-ammonium. Any weed population may contain or develop plants naturally resistant to Scout Herbicide and other Group 10 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed.

When herbicides that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally-occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To delay herbicide resistance take one or more of the following steps:

- Rotate the use of Scout Herbicide or other Group 10 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout Herbicide after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.

Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Contact your local sales representative, crop advisor, or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. Do not assume that each listed weed is being controlled by this mechanisms of action. Co-formulated active ingredients are intended to broaden the spectrum of weeds that are controlled. Some weeds may be controlled by only one of the active ingredient in this product.

Suspected herbicide-resistant weeds may be identified by these indicators:
- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

INTEGRATED PEST MANAGEMENT

Valent U.S.A. LLC recommends the use of Integrated Pest Management (IPM) programs to control pests. This product may be used as part of an Integrated Pest Management (IPM) program which can include biological, cultural, and genetic practices aimed at preventing economic pest damage. Application of this product should be based on IPM principles and practices including field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop or site systems in your area.

WEED CONTROL FOR ROW CROPS

Rates in fluid ounce of formulated product per acre for the control of weeds as shown in the weed control tables. In weed populations with mixed species, apply at a rate needed for the species targeting less than three inch weeds.

### Table 1. Broadleaf Weeds Controlled
(including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>Amaranthus palmeri</td>
<td>NR</td>
<td>C</td>
</tr>
<tr>
<td>Anoda, spurred</td>
<td>Anoda cristata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Beggarweed, Florida</td>
<td>Desmodium tortuosum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Black medic</td>
<td>Medicago lupulina L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>Helianthus ciliaris DC.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>Polygonum convolvulus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Buffalobur</td>
<td>Solanum cornutum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Burcucumber</td>
<td>Sicyos angulatus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Canola, volunteer (^1)</td>
<td>Brassica spp.</td>
<td>C(^1)</td>
<td>C(^1)</td>
</tr>
<tr>
<td>Catchweed bedstraw (cleavers)</td>
<td>Galium aparine L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Mollugo verticillata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>Stellaria media</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>Xanthium strumarium</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Copperleaf, hophornbeam</td>
<td>Acalypha ostryaeifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Cotton, volunteer (^1)</td>
<td>Gossypium spp.</td>
<td>C(^1)</td>
<td>C(^1)</td>
</tr>
<tr>
<td>Croton, tropic</td>
<td>Croton glandulosus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Croton, woolly</td>
<td>Croton capitatus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Eclipta</td>
<td>Eclipta alba</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
### Table 1. Broadleaf Weeds Controlled
(including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Devil's claw</td>
<td>Proboscidea Louisiana</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Fleabane, annual</td>
<td>Erigeron annuus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Galinsoga, hairy</td>
<td>Galinsoga ciliata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Galinsoga, small flower</td>
<td>Galinsoga parviflora</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Groundcherry, cutleaf</td>
<td>Physalis angulate</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Geranium, cutleaf</td>
<td>Geranium dissectrum L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Hempnettle</td>
<td>Galeopsis spp.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Horsenettle, Carolina²</td>
<td>Solanum carolinense</td>
<td>C²</td>
<td>C²</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>Datura stramonium</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Knotweed</td>
<td>Polygonum spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Kochia</td>
<td>Kochia scoparia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Ladysthumb</td>
<td>Polygonum persicaria</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Lambsquarters, common</td>
<td>Chenopodium album</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mallow, common</td>
<td>Malva spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mallow, Venice</td>
<td>Hibiscus trionum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Marestail³</td>
<td>Conyza Canadensis</td>
<td>S</td>
<td>C</td>
</tr>
<tr>
<td>Marsh-elder, annual</td>
<td>Iva annua</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, entireleaf</td>
<td>Ipomoea hederacea var. intergriuscula</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, ivyleaf</td>
<td>Ipomoea hederacea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, pitte</td>
<td>Ipomoea lacunose</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, sharppod</td>
<td>Ipomoea cordatotriloba</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, Smallflower</td>
<td>Jacquemontia tannifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, tall</td>
<td>Ipomoea purpurea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>Sinapis arvensis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, black</td>
<td>Solanum nigrum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, eastern black</td>
<td>Solanum ptycanthum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, hairy</td>
<td>Solanum sarrachoides</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pennycress</td>
<td>Thlaspi arvense</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, redroot</td>
<td>Amaranthus retroflexus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, prostrate</td>
<td>Amaranthus blitoides</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, spiny</td>
<td>Amaranthus spinosus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, smooth</td>
<td>Amaranthus hybridus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, tumble</td>
<td>Amaranthus albus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Puncturevine</td>
<td>Tribulus terrestris</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Purslane, common</td>
<td>Portulaca oleracea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pursley, Florida</td>
<td>Richardia scabra</td>
<td>S</td>
<td>C</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>Ambrosia artemisiifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>Ambrosia trifida</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
Volunteer LibertyLink crops from the previous year will not be controlled. May require sequential applications for control. For optimum control apply Scout Herbicide on 6" marestail.

### Table 1. Broadleaf Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 - 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>C=Control</td>
<td>C=Control</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NR = Not Advised</td>
<td>NR = Not Advised</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S = Suppression</td>
<td>S = Suppression</td>
</tr>
<tr>
<td>Senna coffee</td>
<td>Cassia occidentalis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sesbania, hemp</td>
<td>Sesbania herbacea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Shepherd's-Purse</td>
<td>Capsella bursa-pastoris</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sicklepod (java bean)</td>
<td>Senna obtusifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sida, prickly</td>
<td>Sida spinosa L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td>Polygonum pensylvanicum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Smell melon</td>
<td>Cucumis melo L. var. Dudaim</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sowthistle, annual</td>
<td>Sonchus oleraceus L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Soybeans, volunteer 1</td>
<td>Glycine max</td>
<td>C 1</td>
<td>C 1</td>
</tr>
<tr>
<td>Spurge, prostrate</td>
<td>Euphorbia humifusa</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Spurge, spotted</td>
<td>Euphorbia maculate L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Starbur, bristly</td>
<td>Acanthospermum hispidum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>Helianthus annuus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, prairie</td>
<td>Corythucha pura</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, volunteer</td>
<td>Girassol</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Thistle, Russian 2</td>
<td>Salsola kali</td>
<td>S 2</td>
<td>C 2</td>
</tr>
<tr>
<td>Velveteaf</td>
<td>Abutilon theophrasti</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Waterhemp, common</td>
<td>Amaranthus rudis</td>
<td>NR</td>
<td>C</td>
</tr>
<tr>
<td>Waterhemp, tall</td>
<td>Amaranthus tuberculatos</td>
<td>NR</td>
<td>C</td>
</tr>
</tbody>
</table>

1 Volunteer LibertyLink crops from the previous year will not be controlled.
2 May require sequential applications for control.
3 For optimum control apply Scout Herbicide on 6” marestail.

### Table 2. Grass Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 - 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>C=Control</td>
<td>C=Control</td>
</tr>
<tr>
<td></td>
<td></td>
<td>NR = Not Recommended</td>
<td>NR = Not Recommended</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S = Suppression</td>
<td>S = Suppression</td>
</tr>
<tr>
<td>Barley, volunteer 2</td>
<td>Echinochloa spec.</td>
<td>C 2</td>
<td>C 2</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>Poa annua L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Bluegrass, annual</td>
<td>Zea mays L.</td>
<td>C 1</td>
<td>C 1</td>
</tr>
<tr>
<td>Corn, volunteer 1</td>
<td>Digitaria sanguinalis</td>
<td>C 3</td>
<td>C 3</td>
</tr>
<tr>
<td>Crabgrass, large 3</td>
<td>Digitaria ischaemum</td>
<td>C 3</td>
<td>C 3</td>
</tr>
<tr>
<td>Crabgrass, smooth 3</td>
<td>Eriochloa villosa</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, bristly</td>
<td>Setaria verticillata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, giant</td>
<td>Setaria faberi</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, green</td>
<td>Setaria viridis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, robust purple</td>
<td>Setaria viridis</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
Volunteer LibertyLink crops from the previous year will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10-21 days after the first application is needed for controlling dense clumps of volunteer corn.

May require sequential applications for control.

For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to tiller initiation.

### Table 2. Grass Weeds Controlled (continued)
(including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foxtail, yellow ³</td>
<td>Pennisetum glaucum</td>
<td>C ³</td>
<td>C ³</td>
</tr>
<tr>
<td>Goosegrass ²</td>
<td>Eleusine indica</td>
<td>C ²</td>
<td>C ²</td>
</tr>
<tr>
<td>Johnsongrass, seedling</td>
<td>Sorghum halepense</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Junglerice</td>
<td>Echinochloa colonum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Millet, wild-proso</td>
<td>Panicum miliaceum L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Millet, pros pro</td>
<td>Milium vernale</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Oat, wild ³</td>
<td>Avena fatua</td>
<td>C ³</td>
<td>C ³</td>
</tr>
<tr>
<td>Panicum, fall</td>
<td>Panicum dichotomiflorum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Panicum, Texas</td>
<td>Paniceum texanum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Rice, red</td>
<td>Oryza sativa L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sandbur, field ³</td>
<td>Cenchrus pauciflorus</td>
<td>S ³</td>
<td>C ³</td>
</tr>
<tr>
<td>Shattercane</td>
<td>Sorghum vulgare PERS.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Signalgrass, broadleaf</td>
<td>Brachiaria platyphylla</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sprangletop</td>
<td>Leptochloa spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sorghum, volunteer</td>
<td>Sorghum spp.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Stinkgrass</td>
<td>Eragrostis ciliaris</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Wheat, volunteer ², ³</td>
<td>Triticum vulgare L.</td>
<td>C ², ³</td>
<td>C ², ³</td>
</tr>
<tr>
<td>Witchgrass</td>
<td>Panicum virgatum L.</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

¹ Volunteer LibertyLink crops from the previous year will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10-21 days after the first application is needed for controlling dense clumps of volunteer corn.

² May require sequential applications for control.

³ For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to tiller initiation.

### Table 3. Biennial and Perennial Weeds Controlled
(including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

For control of the biennial and perennial weeds listed below, tank mix partners or sequential applications of Scout Herbicide are specified by crop (see crop sections)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>Medicago sativa L.</td>
<td>C</td>
</tr>
<tr>
<td>Bermudagrass</td>
<td>Cynodon dactylon</td>
<td>C</td>
</tr>
<tr>
<td>Bindweed, field</td>
<td>Convolvulus arvensis L.</td>
<td>C</td>
</tr>
<tr>
<td>Bindweed, hedge</td>
<td>Calystegia sepium</td>
<td>C</td>
</tr>
<tr>
<td>Bluegrass, Kentucky</td>
<td>Poa pratensis L.</td>
<td>C</td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>Helianthus ciliaris DC.</td>
<td>C</td>
</tr>
<tr>
<td>Brome, smooth</td>
<td>Bromus inermis</td>
<td>C</td>
</tr>
<tr>
<td>Burdock</td>
<td>Arctium spp.</td>
<td>C</td>
</tr>
<tr>
<td>Bursage, woollyleaf</td>
<td>Ambrosia grayi</td>
<td>C</td>
</tr>
<tr>
<td>Chickweed, Mouse-ear</td>
<td>Cerastium vulgatum L.</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
APPLICATION AND MIXING PROCEDURES

Uniform, thorough spray coverage is important to achieve consistent weed control.

Ground Application:
- Refer to the Rate Tables for proper application rates.
- Apply early, when weeds are small.
- To avoid drift and insure consistent weed control, apply Scout Herbicide with the spray boom as low as possible while maintaining a uniform spray pattern.
- Apply Scout Herbicide broadcast in a minimum of 15.0 gallons of water per acre. Increase to 20 gallons of water per acre if dense weed canopy exists.
- Apply at ground speed of less than 15 mph to attain adequate coverage.
- Use nozzles and pressure that generate a MEDIUM to COARSE size spray droplet. Weed control with droplet sizes larger than coarse droplet size will not provide adequate coverage and will cause unsatisfactory weed control.
- Apply when wind speeds are between 2 mph and 10 mph. Do not apply when winds are gusty, or when conditions will favor movement of spray particles off the desired spray target. See the SPRAY DRIFT MANAGEMENT section of this label for additional information on proper application of Scout Herbicide.

Aerial Application:
- Refer to the Rate Tables for proper application rates.
- Apply early, when weeds are small.
- Use nozzles and pressure that generate a MEDIUM to COARSE size spray droplet. Weed control with droplet sizes larger than coarse droplet size will not provide adequate coverage and will cause unsatisfactory weed control.
- Apply Scout Herbicide by air in a minimum of 10.0 gallons of water per acre.
- See the SPRAY DRIFT MANAGEMENT section of this label for additional information on proper application of Scout Herbicide.

Table 3. Biennial and Perennial Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes) (continued)

For control of the biennial and perennial weeds listed below, tank mix partners or sequential applications of Scout Herbicide are specified by crop (see crop sections)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clover, red</td>
<td><em>Trifolium pretense</em> L.</td>
<td>C</td>
</tr>
<tr>
<td>Dandelion</td>
<td><em>Taraxacum officinale</em></td>
<td>C</td>
</tr>
<tr>
<td>Dock, smooth</td>
<td><em>Rumex spec.</em></td>
<td>C</td>
</tr>
<tr>
<td>Dogbane, hemp</td>
<td><em>Apocynum cannabinum</em></td>
<td>S</td>
</tr>
<tr>
<td>Goldenrod, gray</td>
<td><em>Solidago nemoralis</em></td>
<td>S</td>
</tr>
<tr>
<td>Johnsongrass, rhizome</td>
<td><em>Sorghum halepense</em></td>
<td>C</td>
</tr>
<tr>
<td>Milkweed, common</td>
<td><em>Ampelamus syriaca</em></td>
<td>S</td>
</tr>
<tr>
<td>Milkweed, honeyvine</td>
<td><em>Cyperus rotundus</em></td>
<td>S</td>
</tr>
<tr>
<td>Muhly, wirestem</td>
<td><em>Muhlenbergia frondosa</em></td>
<td>S</td>
</tr>
<tr>
<td>Nightshade, silverleaf</td>
<td><em>Solanum elaeagnifolium</em></td>
<td>C</td>
</tr>
<tr>
<td>Nutsedge, purple</td>
<td><em>Cyperus ferax</em></td>
<td>S</td>
</tr>
<tr>
<td>Nutsedge, yellow</td>
<td><em>Cyperus rotundus</em></td>
<td>S</td>
</tr>
<tr>
<td>Orchardgrass</td>
<td><em>Dactylis glomerata</em> L.</td>
<td>C</td>
</tr>
<tr>
<td>Poinsettia, wild</td>
<td><em>Euphorbia heterophylla</em> L.</td>
<td>C</td>
</tr>
<tr>
<td>Pokeweed</td>
<td><em>Phytolaccaeeae</em></td>
<td>C</td>
</tr>
<tr>
<td>Quackgrass</td>
<td><em>Agropyron repens</em></td>
<td>S</td>
</tr>
<tr>
<td>Sowthistle, perennial</td>
<td><em>Sonchus arvensis</em> L.</td>
<td>C</td>
</tr>
<tr>
<td>Thistle, bull</td>
<td><em>Cirsium vulgare</em></td>
<td>C</td>
</tr>
<tr>
<td>Thistle, Canada</td>
<td><em>Cirsium arvense</em></td>
<td>C</td>
</tr>
<tr>
<td>Timothy</td>
<td><em>Phleum pretense</em> L.</td>
<td>S</td>
</tr>
<tr>
<td>Wormwood, biennial</td>
<td><em>Artemisia biennis</em></td>
<td>S</td>
</tr>
</tbody>
</table>
Application and Mixing Restrictions:
- Do not use flood jet nozzles, controlled droplet application equipment, or air-assisted spray equipment.
- Do not apply when winds are gusty, or when conditions will favor movement of spray particles off the desired spray target.

Compatibility Testing:
If Scout Herbicide is to be mixed with pesticide products not listed on this label, test the compatibility of the intended tank mixture prior to mixing the products in the spray tank. The following procedure assumes a spray volume of 25.0 gallons per acre. For other spray volumes, adjust the amount of the water used accordingly. Check compatibility as follows:
1. Place 1.0 pint of water from the source that will be used to prepare the spray solution in a clear 1.0 quart jar.
2. For each pound of a dry tank mix partner to be applied per acre, add 1.5 teaspoons to the jar.
3. For each 16.0 fluid ounces of a liquid tank mix partner to be applied per acre, add 0.5 teaspoon to the jar.
4. For each 16.0 fluid ounces of Scout Herbicide to be applied per acre, add 0.5 teaspoon to the jar.
5. After adding all the ingredients, place a lid on the jar and tighten. Invert 10 times to mix.
6. Let the mixture stand for 15 minutes, and evaluate the solution for uniformity and stability. Look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. If the tank mix partners are not compatible, do not use the mixture in a spray tank.
7. After compatibility testing is complete, dispose of any pesticide wastes in accordance with the STORAGE AND DISPOSAL section of this label.

MIXING INSTRUCTIONS
Tank Mix Instructions: Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing. Refer to the specific crop section for rates and other restrictions.

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Scout Herbicide must be applied with properly calibrated and clean equipment. Scout Herbicide is formulated to mix readily in water. Prior to adding Scout Herbicide to the spray tank, ensure that the spray tank is thoroughly clean, particularly if an herbicide with the potential to injure crops was previously used (see Cleaning Instructions). It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Mix Scout Herbicide with water to make a finished spray solution as follows:
1. Properly calibrated and clean equipment
2. Fill the spray tank half full with water.
3. Start agitation.
4. If mixing with a flowable/wettable powder tank mix partner, prepare a slurry of the proper amount of the product in a small amount of water. Add the slurry to the spray tank.
5. Add the appropriate amount of ammonium sulfate (AMS) to the spray tank.
6. If mixing with a liquid tank mix partner, add the liquid mix partner next.
7. Complete filling the spray tank with water before adding Scout Herbicide, as foaming may occur.
8. Add the proper amount of Scout Herbicide and continue agitation.
9. If foaming occurs, use a silicone-based antifoam agent.

Ensure that all spray system lines including pipes, booms, etc. have the correct concentration of spray solution by flushing out the spray system lines before starting the crop application.

If tank mix partners specified on this label are added, maintain good agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzles or line strainers must be 50 mesh or larger.

Cleaning Instructions:
Before using Scout Herbicide, thoroughly clean bulk storage tank, refillable tank, nurse tanks, spray tank, lines, and filter, particularly if a herbicide with the potential to injure crops was previously used. Thoroughly rinse equipment using a commercial tank cleaner and as instructed on the prior herbicide label.

After using Scout Herbicide, triple rinse the spray equipment and clean with a commercial tank cleaner before using the equipment for crops not containing LibertyLink trait. Make sure any rinsate or foam is thoroughly removed from spray tank and boom. Rinsate may be disposed following the pesticide disposal directions on this label.

SPRAY DRIFT MANAGEMENT
Spray drift may result in injury to non-target crops or vegetation. To avoid spray drift, do not apply when wind speed is greater than 10 MPH or during periods of temperature inversions. Do not apply when weather conditions, wind speed, or wind direction may cause spray drift to non-target areas. AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.
• All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.
• For all non-aerial applications, wind speed must be measured adjacent to the application site, on the upwind side, immediately prior to application.

**MANDATORY SPRAY DRIFT MITIGATION**

• When applying to crops via aerial application equipment, the spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip or rotor blade vortices. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
• When applying to crops via aerial application equipment, applicators must use ½ swath displacement upwind at the downwind edge of the field.
• Do not apply when wind speeds exceed 10 miles per hour at the application site.
• Do not apply during temperature inversions.
• For aerial applications, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.
• For ground applications and aerial applications, select nozzle and pressure that deliver medium to coarse spray droplets as indicated in nozzle manufacturer’s catalogues and in accordance with ASABE Standard 572.1.
• Spray at the appropriate boom height based on nozzle selection and nozzle spacing, but do not exceed a boom height of 24 inches above target pest or crop canopy. Set boom to lowest effective height over the target pest or crop canopy based on equipment manufacturer’s directions. Automated boom height controllers are recommended with large booms to better maintain optimum nozzle to canopy height. Excessive boom height will increase the potential for spray drift.
• For non-crop vegetation management ground applications, apply with the nozzle height no more than 4 feet above the ground or target vegetation, unless necessitated by the application equipment. Examples would include roadside, railroad, utility rights of way, forestry and other industrial vegetation management applications where safety or natural barriers obstruct application.

**SPRAY DRIFT ADVISORIES**

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

**POLLINATOR ADVISORY STATEMENT**
This product contains an herbicide. Follow all label directions and precautions to minimize potential off-target exposure in order to prevent effects to non-target plants adjacent to the treated site which may serve as habitat or forage for pollinators.

**IMPORTANCE OF DROPLET SIZE**
The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label.

**Controlling Droplet Size – Ground Boom**
• Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
• Pressure - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
• Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

**Controlling Droplet Size – Aircraft**
• Number of Nozzles - Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
• Nozzle Orientation - Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations. AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.
• Nozzle Type - Solid stream nozzles (such as disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
• Boom Length - Longer booms increase drift potential. Therefore a shorter boom length is recommended.
• Application Height - Application more than 10 ft. above the canopy increases the potential for spray drift.

**BOOM HEIGHT**
Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

**WIND**
Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. AVOID APPLICATIONS DURING GUSTY OR WINDLESS CONDITIONS.

Note: Local terrain can influence wind patterns. Every applicator needs to be familiar with local wind patterns and how they affect spray drift.
TEMPERATURE AND HUMIDITY
When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS
Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SHIELDED SPRAYERS
Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

APPLICATION DIRECTIONS FOR BURNDOWN USE
Scout Herbicide may be applied as a burndown treatment prior to planting or prior to emergence of any variety of canola, corn, sweet corn, cotton, soybean or sugar beet.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section. Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures. For optimum results on lambsquarters, Palmer amaranth and velvetleaf make applications between dawn and 2 hours before sunset. Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

Application Rates:
Apply 29.0 – 43.0 fluid ounces per acre of Scout Herbicide depending on crop, weed species and intention of post application use. Please see application charts below.

- In cotton, if environmental conditions prevent timely applications, a single application may be made of up to 43.0 fluid ounces per acre of Scout Herbicide. If more than 29.0 fluid ounces per acre are used in any single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lbs ai/A), including all application timings.
- In canola, corn (sweet and field) and soybean, if environmental conditions prevent timely applications, a single application may be made of up to 43.0 fluid ounces per acre (0.79 lbs ai/A) of Scout Herbicide. The year total may not exceed 43.0 fluid ounces per acre (0.79 lbs ai/A), including all application timings, for non-LL crops.
- In sugar beets, if environmental conditions prevent timely applications, a single application may be made of up to 36.0 fluid ounces per acre (0.66 lbs ai/A) of Scout Herbicide. No additional applications of Scout Herbicide may be made post emergence to the crop during the year.

Adjuvant:
Ammonium sulfate (AMS) may be used at 1.5 to 3 pounds per acre. Adjuvant rates are dependent on tank mix partners, temperatures, environmental conditions and potential for leaf burn.
AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (low relative humidity) or hard water.

Surfactants / Crop Oils:
The use of surfactants may be included. Please refer to the surfactant label for more detailed information.

Table 4. APPLICATION DIRECTIONS FOR NON-LL CROPS

<table>
<thead>
<tr>
<th>Crop</th>
<th>Burndown</th>
<th>In Season Applications</th>
<th>Annual Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola, Soybean, Sweet Corn, Field Corn</td>
<td>29 - 43 fl oz/A  (0.53 – 0.79 lbs ai/A)</td>
<td>None</td>
<td>43 fl oz/A (0.79 lbs ai/A)</td>
</tr>
<tr>
<td>Sugar beets</td>
<td>29 - 36 fl oz/A  (0.53 – 0.66 lbs ai/A)</td>
<td>None</td>
<td>36 fl oz/A (0.66 lbs ai/A)</td>
</tr>
<tr>
<td>Cotton Use Pattern 1</td>
<td>29 fl oz/A       (0.53 lbs ai/A)</td>
<td>2 applications at 29 fl oz/A* (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Cotton Use Pattern 2</td>
<td>30-43 fl oz/A    (0.55 – 0.79 lbs ai/A)</td>
<td>1 application at 29 fl oz/A* (0.53 lbs ai/A)</td>
<td>72 fl oz/A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

* Cotton containing the LibertyLink trait OR with hooded sprayer for all varieties (see COTTON use directions).
Table 5. APPLICATION DIRECTIONS FOR CROPS CONTAINING LIBERTYLINK TRAIT

<table>
<thead>
<tr>
<th>Crop</th>
<th>Burndown</th>
<th>In Season Applications of Crops Containing the LibertyLink® (LL) Trait</th>
<th>Annual Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LL Soybean, LL Field Corn</td>
<td>29 - 43 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>1 to 2 applications at 29 - 43 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Sweet Corn</td>
<td>22 fl oz/A (0.40 lbs ai/A)</td>
<td>1 to 2 applications at 22 fl oz/A (0.4 lbs ai/A)</td>
<td>44 fl oz/A (0.8 lbs ai/A)</td>
</tr>
<tr>
<td>LL Canola</td>
<td>29 - 43 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>1 to 2 applications at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Cotton Use Pattern 1</td>
<td>29 fl oz/A (0.53 lbs ai/A)</td>
<td>1 to 2 applications at 29 fl oz/A* (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Cotton Use Pattern 2</td>
<td>30 - 43 fl oz/A (0.55 – 0.79 lbs ai/A)</td>
<td>1 application at 29 fl oz/A* (0.53 lbs ai/A)</td>
<td>72 fl oz/A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

* Cotton containing the LibertyLink trait OR with hooded sprayer for all varieties (see COTTON use directions).

APPLICATION DIRECTIONS FOR USE ON CANOLA CONTAINING THE LIBERTYLINK TRAIT

Apply Scout Herbicide only to canola containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications of Scout Herbicide on canola containing the LibertyLink trait may be made from the cotyledon stage up to the early bolt stage of the canola. Slight discoloration of the canola may be visible after application. This effect is temporary and will not influence crop growth, maturity, or yield.

Scout Herbicide is a foliar-active material with little or no soil-residual activity.

Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Application Rates:
Apply Scout Herbicide at 22.0 to 29.0 fluid ounces per acre (0.4 to 0.53 lbs ai/A) per application, depending on weed species, size and density per weed chart.

If a second application is needed, make the second application in a minimum of 7 days after the first application.

The maximum annual rate of Scout Herbicide on canola is 87.0 fluid ounces per acre (1.59 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

Application Rates with Tank Mix Partners:
It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Apply Scout Herbicide at 22.0 to 29.0 fluid ounces per acre (0.4 to 0.53 lbs ai/A) per application, depending on weed species, size and density per weed chart.

Tank mix partners recommended to enhance grass control, such asquizalofop p-ethyl, sethoydim and clethodim.

If a second application is needed, make the second application in a minimum of 7 days after the first application.

Tank mixes may aid in the performance of Scout Herbicide. Please refer to weed chart tables for a listing of weed species controlled at this rate.

No additional surfactant is needed with any tank mix partner.

The tank mix partner must be used in accordance with the label limitations, restrictions and precautions.

Do not exceed any labeled dosage rates.

Do not mix Scout Herbicide mix with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.
AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water. The use of an anti-foam agent is recommended.

**Surfactants / Oils:**
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

**Nozzle Spray Quality:**
Use medium to coarse nozzles. Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control. See **SPRAY DRIFT MANAGEMENT** section for more detailed information.

**Restrictions to the Directions For Use on Canola Containing the LibertyLink Trait:**
- **DO NOT** use on canola containing the LibertyLink trait in the states of Alabama, Delaware, Georgia, Kentucky, Maryland, New Jersey, North Carolina, South Carolina, Tennessee, Virginia and West Virginia.
- **DO NOT** apply more than 2 applications of Scout Herbicide per year. Sequential applications must be at least 10 days apart.
- **DO NOT** apply Scout Herbicide within 65 days of harvesting canola.
- **DO NOT** apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide per year.
- **DO NOT** graze the treated crop or cut for hay.
- **DO NOT** apply Scout Herbicide if canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply Scout Herbicide through any type of irrigation system.
- Refer to the **ROTATIONAL CROP RESTRICTIONS** section under the **PRODUCT INFORMATION** heading of this label for the appropriate rotational crop plant back intervals.

**APPLICATION RATE AND TIMING FOR CANOLA CONTAINING LIBERTYLINK TRAIT SEED PROPAGATION**
*Not for use in California*

Up to 3 applications of Scout Herbicide at up to 29.0 fluid ounces per acre (0.53 lbs ai/A) per application may be made to canola containing the LibertyLink trait for seed propagation. Applications may be made from the cotyledon stage up to the early bolting stage (e.g., BBCH 18-30, between just prior to stem elongation/bolting, 8 or more leaves and beginning of stem elongation, no internodes).

**Restrictions to the Directions for Canola Containing the LibertyLink Trait for Seed Propagation:**
- **DO NOT** apply more than 3 applications of Scout Herbicide at up to 29.0 fluid ounces per acre (0.53 lbs ai/A) per application per year.
- **DO NOT** apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide per year.
- **DO NOT** apply Scout Herbicide beyond the early bolting stage or within 65 days of harvesting canola seed.
- **DO NOT** use treated canola seed for food, feed or oil purposes.
- **DO NOT** apply Scout Herbicide if canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply this product through any type of irrigation system.

**APPLICATION DIRECTIONS FOR USE ON SWEET CORN CONTAINING THE LIBERTYLINK TRAIT**
*Not for use in California.*

Apply Scout Herbicide only to sweet corn containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

**Application Timing:**
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the **WEED CONTROL FOR ROW CROPS** section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for Scout Herbicide on sweet corn may be made from emergence until the V-6 stage of growth. Scout Herbicide is a foliar-active material with little or no soil-residual activity.

Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

**Application Rate:**
Apply Scout Herbicide at 22.0 fluid ounces per acre (0.4 lbs ai/A), depending on weed species, size and density per weed chart. If a second application is needed, make the second application in a minimum of 7 days after the first application.

The maximum annual rate of Scout Herbicide on sweet corn is 44.0 fluid ounces per acre (0.8 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.
Application Rates with Tank Mix Partners:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Apply Scout Herbicide at 22.0 fluid ounces per acre (0.4 lbs ai/A) per application, depending on weed species, size and density per weed chart. Recommended tank mix partners, such as atrazine, tembotrione, thiencarbazone-methyl, and dicamba, DGA salt.
If a second application is needed, make the second application in a minimum of 7 days after the first application.
Tank mixes may aid in the performance of Scout Herbicide. Please refer to weed chart tables for a listing of weed species controlled at this rate.
No additional surfactant is needed with any tank mix partner.
The tank mix partner must be used in accordance with the label limitations, restrictions and precautions.
Do not exceed any labeled dosage rates.
Do not mix Scout Herbicide mix with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.
AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.
The use of an anti-foam agent is recommended.

Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles.
Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more application.

Restrictions to the Directions For Use on Sweet Corn Containing the LibertyLink Trait:
• DO NOT apply Scout Herbicide within 50 days of harvesting sweet corn ears and within 55 days of harvesting stover.
• DO NOT apply more than 44.0 fluid ounces per acre (0.8 lbs ai/A) of Scout Herbicide on sweet corn per year.
• DO NOT apply more than 2 applications of Scout Herbicide to the sweet corn crop. Sequential applications must be at least 7 days apart.
• If Scout Herbicide was used in a burndown application, no post emergence applications may be applied to the crop.
• DO NOT use nitrogen solutions as spray carriers.
• DO NOT apply Scout Herbicide if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.)
• DO NOT apply Scout Herbicide through any type of irrigation system.

Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.

See APPLICATION DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN for APPLICATION METHODS, MIXING INSTRUCTIONS, and WEED CONTROL TABLES.

APPLICATION DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN CONTAINING THE LIBERTYLINK TRAIT
Apply Scout Herbicide only to corn containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.
Applications for Scout Herbicide on corn may be made from emergence until the V-6 stage of growth.
Scout Herbicide is a foliar-active material with little or no soil-residual activity.
Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
• On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
• Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Application Rate:
Apply Scout Herbicide at 29 – 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart.
If a second application is needed, make the second application at up to 29 fluid ounces per acre (0.53 lbs ai/A) with a minimum of 7 days after the first application.
The maximum annual rate of Scout Herbicide on field corn and silage corn is 87.0 fluid ounces per acre (1.59 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.
Application Rates with Tank Mix Partners:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Apply Scout Herbicide at 29.0 – 43.0 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart. Recommended tank mix partners, such as atrazine, tembotrione, thiencarbazone-methyl and dicamba, DGA salt.

If a second application is needed, make the second application in a minimum of 7 days after the first application.

Tank mixes may aid in the performance of Scout Herbicide. Please refer to weed chart tables for a listing of weed species controlled at this rate. No additional surfactant is needed with any tank mix partner.

The tank mix partner must be used in accordance with the label limitations, restrictions and precautions. Do not exceed any labeled dosage rates.

Do not mix Scout Herbicide mix with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.

AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles.

Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

Restrictions to the Directions For Use on Field Corn and Corn Silage Containing LibertyLink Trait:
- **DO NOT** apply Scout Herbicide within 60 days of harvesting corn forage and within 70 days of harvesting corn grain and corn fodder.
- **DO NOT** apply more than 2 applications of Scout Herbicide to the crop. Sequential applications must be at least 10 days apart.
- **DO NOT** apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide on corn per year.
- **DO NOT** use nitrogen solutions as spray carriers.
- **DO NOT** apply Scout Herbicide if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.)
- **DO NOT** apply Scout Herbicide through any type of irrigation system.

Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.

APPLICATION DIRECTIONS FOR USE ON COTTON CONTAINING THE LIBERTYLINK TRAIT
Uniform, thorough spray coverage is necessary to achieve consistent weed control. Scout Herbicide may be applied as a broadcast, over-the-top, post-emergence spray or as a directed spray only to cotton containing the LibertyLink trait.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

**Scout Herbicide** is a foliar-active material with little or no soil-residual activity.

**Scout Herbicide** is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Apply Scout Herbicide to cotton from emergence up to the early bloom stage at 29.0 fluid ounces per acre (0.53 lbs ai/A). Should environmental conditions prevent a timely herbicide application, a single application of up to 43.0 fluid ounces per acre (0.79 lbs ai/A) of Scout Herbicide may be made to cotton. If more than 29.0 fluid ounces per acre (0.53 lbs ai/A) are used in any single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lbs ai/A), including all application timings. See Restrictions to the Directions for use on Cotton Containing the LibertyLink Trait below for additional information.

Application Rates:

**Option 1**

**3 post applications**

Apply 29 fluid ounces per acre (0.53 lbs ai/A) per application depending on weed species, size and density per weed chart. If required a second application of 29 fluid ounces per acre (0.53 lbs ai/A) can be applied, followed by a third application of 29 fluid ounces per acre (0.53 lbs ai/A).
The sequential applications must be made minimum 10 days and should be made up to 14 days after each other.
The maximum annual rate of Scout Herbicide on cotton is 87.0 fluid ounces per acre (1.59 lbs ai/A).
Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

Option 2
2 post applications
Apply 32 - 43 fluid ounces per acre (0.59 – 0.79 lbs ai/A) per application depending on weed species, size and density per weed chart.
If required a second application of 29 fluid ounces per acre (0.53 lbs ai/A) can be applied.
The sequential applications must be made minimum 10 days and should be made up to 14 days after each other.
The maximum annual rate of Scout Herbicide on cotton is 72 fluid ounces per acre (1.32 lbs ai/A).
Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

<table>
<thead>
<tr>
<th>Use Pattern</th>
<th>1st Application</th>
<th>2nd Application</th>
<th>Annual Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Option 1</td>
<td>29 fl oz/A</td>
<td>29 fl oz/A</td>
<td>87 fl oz/A</td>
</tr>
<tr>
<td></td>
<td>(0.53 lbs ai/A)</td>
<td>(0.53 lbs ai/A)</td>
<td>(1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Option 2</td>
<td>32-43 fl oz/A</td>
<td>29 fl oz/A</td>
<td>72 fl oz/A</td>
</tr>
<tr>
<td></td>
<td>(0.59 – 0.79 lbs ai/A)</td>
<td>(0.53 lbs ai/A)</td>
<td>(1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

Tank Mix on Cotton Containing the LibertyLink Trait:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Certain herbicide tank mixes may aid in the performance of Scout Herbicide. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.
AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.
The use of an anti-foam agent is recommended.

Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles.
Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.
See SPRAY DRIFT MANAGEMENT section for more detailed information.

Restrictions to the Directions For Use on Cotton Containing the LibertyLink Trait:
• DO NOT apply Scout Herbicide to cotton containing the LibertyLink trait in Florida, South of Tampa (Florida Route 60), or in Hawaii, except for test plots or breeding nurseries.
• DO NOT apply Scout Herbicide within 70 days prior to cotton harvest.
• Up to 3 applications of Scout Herbicide may be made to cotton per year at a maximum application rate of 29.0 fluid ounces per acre (0.53 lb ai/A). DO NOT apply more than 87.0 fluid ounces (including all application timings) to cotton (1.59 lbs ai/A) per year under this application scenario. Sequential applications must be at least 10 days apart.
• If environmental conditions prevent timely applications resulting in large weeds or heavy infestations, a single application of Scout Herbicide at up to 43.0 fluid ounces per acre (0.79 lb ai/A) may be made to cotton. DO NOT apply more than 43.0 fluid ounces (0.79 lb ai/A) of Scout Herbicide in a single application under this use scenario. If a single application greater than 29.0 fluid ounces (0.53 lb ai/A) is made, a subsequent application not to exceed 29.0 fluid ounces (0.53 lb ai/A) may be made to cotton. The annual total use rate under this scenario may not exceed 72.0 fluid ounces (1.32 lb ai/A) of Scout Herbicide. Sequential applications must be at least 10 days apart.
• DO NOT apply Scout Herbicide through any type of irrigation system.
• Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.
APPLICATION DIRECTIONS FOR USE ON COTTON

Application of Scout Herbicide to cotton varieties not containing the LibertyLink trait requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

**Application Timing:**
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for Scout Herbicide on cotton may be made from emergence up to early bloom.

Scout Herbicide is a foliar-active material with little or no soil-residual activity. Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

**Application Rates:**

<table>
<thead>
<tr>
<th>Use Pattern</th>
<th>1st Application</th>
<th>2nd Application</th>
<th>3rd Application</th>
<th>Annual Maximum</th>
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<tbody>
<tr>
<td></td>
<td>29 fl oz/A</td>
<td>29 fl oz/A</td>
<td>29 fl oz/A</td>
<td>87 fl oz/A</td>
</tr>
<tr>
<td>Option 1</td>
<td>(0.53 lbs ai/A)</td>
<td>(0.53 lbs ai/A)</td>
<td>(0.53 lbs ai/A)</td>
<td>(1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Option 2</td>
<td>32 - 43 fl oz/A</td>
<td>29 fl oz/A</td>
<td>None</td>
<td>72 fl oz/A</td>
</tr>
<tr>
<td></td>
<td>(0.59 – 0.79 lbs ai/A)</td>
<td>(0.53 lbs ai/A)</td>
<td></td>
<td>(1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

**Adjuvants:**
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.

AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

**Surfactants / Oils:**
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

**Nozzle Spray Quality:**
Use medium to coarse nozzles.

Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

**Application Methods to Cotton:**
Application of Scout Herbicide to cotton varieties not containing the LibertyLink trait requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. A hooded sprayer directs the spray onto weeds, while shielding the cotton stand from contact. Use nozzles that provide uniform coverage within the treated area. Keep hoods on these sprayers adjusted to protect desirable vegetation. Extreme care must be exercised to avoid exposure of the desirable vegetation to the spray.
With a hooded sprayer, the spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground. If the hoods are raised, spray particles may escape and come into contact with the cotton, causing damage or destruction of the crop. Herbicide rates and spray volume instructions are presented as broadcast equivalents and must be reduced in proportion to the area actually treated. Use the following formulas to calculate the correct rate and volume per planted (field) acre:

\[
\text{Band width in inches} \times \text{Broadcast RATE per acre} = \text{Amount of banded product needed per acre}
\]

\[
\text{Row width in inches} \times \text{Broadcast spray VOLUME per acre} = \text{Banded spray volume needed per acre}
\]

**Post-Harvest – Fall Burndown:**

Scout Herbicide may be applied as a post-harvest burndown treatment to fields (after cotton harvest). Up to 43.0 fluid ounces per acre (0.79 lb ai/A) of Scout Herbicide may be applied in a single application to control larger weeds growing in the crop at the time of harvest. If more than 29.0 fluid ounces per acre (0.53 lb ai/A) is used in a single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lb ai/A), including all application timings. Refer to the **ROTATIONAL CROP RESTRICTIONS** section of this label for appropriate rotational crop information.

**Tank Mix on Cotton:**

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Certain herbicide tank mixes may aid in the performance of Scout Herbicide. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

**APPLICATION DIRECTIONS FOR USE ON SOYBEANS CONTAINING THE LIBERTYLINK TRAIT**

Apply Scout Herbicide only to soybeans containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

**Application Timing:**

Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the **WEED CONTROL FOR ROW CROPS** section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for Scout Herbicide on soybeans may be made from emergence up to bloom or R1 growth stage.

Scout Herbicide is a foliar-active material with little or no soil-residual activity.

Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:

- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

**Application Rate:**

Apply Scout Herbicide at 29 – 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart. If a second application is needed, make the second application of 29 - 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), can be applied up to a yearly maximum of 87.0 fluid ounces per acre (1.59 lbs ai/A).

The maximum annual rate of Scout Herbicide on soybeans is 87.0 fluid ounces per acre (1.59 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

<table>
<thead>
<tr>
<th>Use Pattern Rate Ranges</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Application</strong></td>
</tr>
<tr>
<td><strong>2nd Application</strong></td>
</tr>
<tr>
<td>Minimum of 5 Days After 1st Application</td>
</tr>
<tr>
<td>29.0 to 43.0 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
</tr>
</tbody>
</table>

**Adjuvants:**

Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.

AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.
Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles. Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

Restrictions to the Directions For Use on Soybeans Containing the LibertyLink Trait:
- **DO NOT** apply Scout Herbicide within 70 days of harvesting soybean seed.
- **DO NOT** apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide on soybeans per growing year.
- **DO NOT** apply more than 43.0 fluid ounces per acre (0.79 lbs ai/ A) of Scout Herbicide in a single application.
- **DO NOT** graze the treated crop or cut for hay.
- **DO NOT** use nitrogen solutions as spray carriers. A silicone-based antifoam agent may be added if needed.
- **DO NOT** apply Scout Herbicide if soybeans show injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- **DO NOT** apply Scout Herbicide through any type of irrigation system.
- Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.
- Sequential applications must be at least 5 days apart.

Soybean Tank Mix Instructions:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Certain herbicide tank mixes may complement Scout Herbicide. No additional surfactant is needed with any tank mix partner. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the soybean to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

APPLICATION DIRECTIONS FOR CANOLA, CORN, COTTON, AND SOYBEAN SEED PROPAGATION

Scout Herbicide may be applied to select out susceptible “segregates”, i.e., canola, corn, cotton, and soybean plants that do not contain the LibertyLink trait during seed propagation.

- **Canola Containing as LibertyLink Trait:**
  Scout Herbicide may also be used in canola seed propagation as a foliar spray to selectively eliminate canola plants that do not carry a gene that imparts tolerance to glufosinate-ammonium and as such, can be applied to remove susceptible segregates during canola seed propagation. Breeding material not possessing the glufosinate-ammonium tolerance gene will be severely injured or killed if treated with this herbicide. See APPLICATION DIRECTIONS FOR USE ON CANOLA CONTAINING THE LIBERTYLINK TRAIT for use rates and application timing.

- **Corn Containing the LibertyLink Trait:**
  Inbred lines, plants not containing the LibertyLink trait, will be severely injured or killed if treated with this herbicide. A hooded sprayer may be used to protect plants from coming into contact with the herbicide application. For the selection of tolerant corn “segregates,” Scout Herbicide may be applied at 22.0 fluid ounces per acre (0.4 lbs ai/A) plus AMS at 3.0 pounds per acre (17.0 pounds per 100 gallons) when corn is in the V-3 to V-4 stage of growth, i.e., 3 to 4 developed collars. A second treatment of 22.0 fluid ounces per acre plus AMS at 3.0 pounds per acre may be applied when the corn is in the V-6 to V-7 stage of growth or up to 24 inches tall. Sequential applications must be at least 10 days apart. When temperatures exceed 85 °F, the rate of AMS can be reduced to 1.5 pounds per acre (8.5 pounds per 100 gallons) to reduce potential leaf burn.

- **Cotton Containing the LibertyLink Trait:**
  Scout Herbicide may also be used in cotton seed propagation as a foliar spray to selectively eliminate cotton plants that do not carry the LibertyLink trait and as such, can be applied to remove susceptible segregates during cotton seed propagation. Breeding material not containing the LibertyLink trait will be severely injured or killed if treated with this herbicide. See APPLICATION DIRECTIONS FOR USE ON COTTON CONTAINING THE LIBERTYLINK TRAIT for use rates and application timing.

- **Soybeans Containing the LibertyLink Trait:**
  For the selection of tolerant soybean “segregates,” Scout Herbicide may be applied at up to 29.0 to 43.0 fluid ounces per acre (0.53 – 0.79 lbs ai/A) when soybean is in the third trifoliate stage. A second treatment of 29.0 to 43.0 fluid ounces per acre (0.53 – 0.79 lbs ai/A) may be applied up to but not including the bloom growth stage of soybean. Sequential applications must be at least 5 days apart.
APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS

Apply this to the tree, vine, and berry crops listed below. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

REGISTERED CROPS:

Berries (Crop Subgroup 13-07B):
- Crop Subgroup 13-07B Bushberry Subgroup
  - Aronia berry; blueberry, highbush; blueberry, lowbush; buffaloberry; Chilean guava; currant, black; currant, red; elderberry; European, barberry; gooseberry; cranberry, highbush; honeysuckle, edible; huckleberry; jostaberry; Juneberry; lingonberry; native currant; salal; sea buckthorn; cultivars, varieties, and/or hybrids of these.

Citrus Fruits (Citrus spp., Fortunella spp.) (Crop Group 10):
- Crop Subgroup 10–10A. Orange Subgroup
  - Orange or tangerine/mandarin - Calamondin; citron; citrus hybrids; Mediterranean mandarin; orange, sour; orange, sweet; satsuma darin; tachibana orange; tangerine (mandarin); tangelo; tanger; trifoliate orange; cultivars, varieties, and/or hybrids of these.
- Crop Subgroup 10–10B. Lemon/Lime Subgroup
  - Lemon or lime - Australian desert lime; Australian finger lime; Australian round lime; brown river finger lime; kumquat; lemon; lime; mount white lime; New Guinea wild lime; Russell River lime; sweet lime; Tahiti lime; cultivars, varieties, and/or hybrids of these.
- Crop Subgroup 10–10C. Grapefruit Subgroup
  - Grapefruit - Grapefruit; Japanese summer grapefruit; pummelo; tangelo; uniq fruit; cultivars, varieties, and/or hybrids of these.

Olives:
- all olive varieties

Stone Fruit (Crop Group 12):
- Crop Group 12. Stone Fruit Group
  - Apricot; cherry, sweet; cherry, tart; nectarine; peach; plum; plum, chickasaw; plum, damson; plum, Japanese; plumcot; prune; and cultivars varieties and/or hybrids of these.

Tree Nuts (Crop Group 14 including Pistachios):
- Crop Group 14. Tree Nuts Group
  - Almond; beech nut; Brazil nut; butternut; cashew; chestnut; chinquapin; filbert (hazelnut); hickory nut; macadamia nut (bush nut); pecan; walnut; black and English

Grapes:
- all grape varieties (table, wine and raisins)

Application Rate and Timing:
For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide. 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 specified label use rate. Stressed conditions also include prior treatments of other contact or systemic herbicides. Do not retreat these weeds with Scout Herbicide until sufficient regrowth has occurred.

Apply Scout Herbicide as a directed spray to control undesirable vegetation in tree, vine, and berries listed on this label. Apply as a broadcast, banded, or spot treatment application depending on the situation to control weeds listed under the heading Weeds Controlled in Tree, Vine and Berry Crops. 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 applications of Scout Herbicide may be necessary to control plants generating from underground parts or seed.

Avoid contact of Scout Herbicide solution, spray, drift or mist with green bark, stems, or foliage, as injury may occur to trees, vines, and berries. Only trunks with callused, mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes, or waxed containers. Contact of Scout Herbicide with parts of trees, vines, or berries other than mature brown bark can result in serious damage.

Application Methods for Broadcast Applications:
Apply Scout Herbicide at the rates listed below for broadcast applications based on weed size and stage of growth.

<table>
<thead>
<tr>
<th>Weed Size and Stage</th>
<th>Rate of this product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weeds &lt; 3 in height</td>
<td>48 fl oz/A (0.88 lbs ai/A)</td>
</tr>
<tr>
<td>Weeds &lt; 6 in height pre tiller grasses</td>
<td>56 fl oz/A (1.02 lbs ai/A)</td>
</tr>
<tr>
<td>Weeds &gt; 6 in height and/or grasses that have tillered</td>
<td>56-82 fl oz/A (1.02 – 1.5 lbs ai/A)</td>
</tr>
</tbody>
</table>

Application Methods for Banded Spray Applications:
Banded applications may be used using the following formula to calculate the amount of herbicide needed for orchard or vineyard strip sprays:

\[ \text{Band width in inches} \times \text{Rate per acre broadcast} = \text{Amount of herbicide needed for treatment} \]
Application Methods for Spot or Directed-Spray Applications:
For spot or directed spray applications: mix Scout Herbicide at 1.7 fluid ounces of product (0.031 lbs ai) per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. DO NOT make spot or directed spray applications to tree or vine trunk as injury may occur.

Weeds Controlled in Tree, Vine and Berry Crops:

### Broadleaf Weeds

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alkali sida</td>
<td>Eclipta canadensis</td>
</tr>
<tr>
<td>Ammannia, purple</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Arrowhead, California</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Buffalo bur</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Burclover, California</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Chinese thornapple</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Copperleaf, Virginia</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Cudweed</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Cutleaf eveningprimrose</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Dodder</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Eclipta</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Fiddleneck</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Filarie</td>
<td>Eclipta prostrata</td>
</tr>
<tr>
<td>Filarie, redstem</td>
<td>Eclipta prostrata</td>
</tr>
</tbody>
</table>

### Grass Weeds

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barnyardgrass</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bluegrass, annual</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Brome, ripgut</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bromegrass, downy</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Canarygrass</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Chess, soft</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Crabgrass, large</td>
<td>Ehrhartaas spp.</td>
</tr>
</tbody>
</table>

### Biennial and Perennial Weeds

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aster, white heath</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bindweed, field</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bindweed, hedge</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bluegrass, Kentucky</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Bromegrass, smooth</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Burilrush</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Burdock</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Canada thistle</td>
<td>Ehrhartaas spp.</td>
</tr>
<tr>
<td>Clover, Alsike</td>
<td>Ehrhartaas spp.</td>
</tr>
</tbody>
</table>

* apply to annual ryegrass prior to 3 inches in height

** indicates suppression

Restrictions to the Directions For Use on Tree, Vine, and Berry Crops:
- **DO NOT** apply more than 164 fluid ounces of Scout Herbicide per acre (3 lbs ai/A) to berry bushes and stone fruit in a 12 month period.
- **DO NOT** make more than 2 applications at a maximum application rate of 82 fluid ounces per acre (1.5 lbs ai/A) per application.
- **DO NOT** apply more than 246 fl oz (4.5 lbs ai/A) of Scout Herbicide per acre to tree, nuts, vines, pome fruit, citrus and olives in any calendar year. Maximum application rate of 82 fl oz per acre (1.5 lbs ai/A) per application
- **DO NOT** graze harvest, and/or feed treated orchard cover crops to livestock.
- **DO NOT** apply Scout Herbicide through any type of irrigation system.
- **DO NOT** apply Scout Herbicide to grass, turf, or vine crops.
- **DO NOT** apply Scout Herbicide to orchard during 14 days of nut, fruit, berry, or grape harvest.
- Applications to citrus fruits, pome fruits and olives must be a minimum of 14 days apart.
- Applications to stone fruit must be a minimum of 28 days apart.
- **DO NOT** spot spray applications to suckers, as tree injury may occur.

Sucker Control with Scout Herbicide:
Scout Herbicide will reduce or eliminate sucker growth when applied to suckers that are young, green, and uncalloused. For sucker control, apply a split application approximately 4 weeks apart at 56.0 fluid ounces of product per acre (1.02 lbs ai/A). Coverage of all sucker foliage is necessary for optimum control. Suckers should not exceed 12 inches in length.
Tank Mix Partner Instructions:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. 

Scout Herbicide does not provide residual weed control or control of unexposed plant parts. Certain herbicide tank mixes may aid in the performance of Scout Herbicide or be added to provide residual herbicide activity. No additional surfactant is needed with any tank mix partner. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

diuron
napropamide
oryzalin
terbacil
flumioxazin
norfluazon
simazine

APPLICATION DIRECTIONS FOR POTATO VINE DESiccATION

Application Rates and Timing:
Apply Scout Herbicide at the beginning of natural senescence of potato vines. Apply 21.0 fluid ounces per acre (0.38 lbs ai/A). Do not split this application or apply more than 1 application per harvest. Potato varieties with heavy or dense vines may require an application of another desiccation product to complete vine desiccation.

Thorough coverage of the potato vines to be desiccated is essential. Use a sufficient volume of water (20.0 to 100 gallons per acre) to obtain a thorough coverage of the potato vines. Vary the gallons of water per acre and the spray pressure as indicated by the density of the potato vines to assure thorough spray coverage. Increase the spray volume to at least 30.0 gallons of water per acre when the potato vine canopy is dense or under cool and dry conditions. Apply Scout Herbicide with the spray boom as low as possible to achieve thorough coverage of the potato vines for best control and to minimize drift potential.

Restrictions to the Directions For Use in Potato Vine Desiccation:
• DO NOT apply more than 21.0 fluid ounces per acre (0.38 lbs ai/A) to potato vines per year.
• DO NOT harvest potatoes until 9 days or more after application of Scout Herbicide.
• DO NOT apply to potatoes grown for seed.
• Potatoes, canola, corn, cotton, soybean, and sugar beets may be planted at any time after the application of Scout Herbicide as a potato vine desiccant.
• DO NOT plant treated areas to wheat, barley, buckwheat, millet, oats, rye, sorghum, and triticale until 30 or more days after an application of Scout Herbicide as a potato vine desiccant.
• DO NOT plant treated areas to crops other than those listed in this use precautions section until 120 or more days after an application of Scout Herbicide as a potato vine desiccant.
• DO NOT split this application or apply more than one application per harvest.

FALLOW FIELDS OR POST HARVEST

Scout Herbicide may be used as a substitute for tillage to control or suppress weeds in the WEED CONTROL FOR ROW CROPS section of this label. Applications may be made in fallow fields, post harvest, prior to planting or emergence of any crop listed on this label. 

Apply Scout Herbicide at 22.0 or 29.0 fluid ounces per acre (0.2 to 0.53 lb ai/A) to fallow fields to control specific weeds. Scout Herbicide must be applied with ammonium sulfate. Tank mixes with 2,4-D, glyphosate or atrazine are specified with Scout Herbicide to enhance total weed control. When using Scout Herbicide in tank mix combinations, follow the precautions and directions of use of the most restrictive label. See APPLICATION AND MIXING PROCEDURES section of this label for additional information on how to apply Scout Herbicide. See the PRODUCT INFORMATION section of this label for rotational crop restrictions.

FARMSTEADS, RECREATIONAL, AND PUBLIC AREAS

When applied as directed, Scout Herbicide controls undesirable plant vegetation in non-crop areas around farmstead building foundations, shelter belts, along fences, airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, schools, parking lots, tank farms, pumping stations, parks, nonselective farmstead weed control. Refer to the APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS for appropriate application broadcast and spot spray application rates and lists weeds controlled.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not use or store near heat or open flame. Keep container tightly closed and dry in a cool, well ventilated place. Storage temperature should not exceed 125° F. If storage temperature of this product is below 32° F, the material should not be pumped until its temperature exceeds 32° F. Protect against direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 HANDLING:
Non-refillable Containers 5 Gallons or Less: 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 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.
DISCLAIMER, RISKS OF USING THIS PRODUCT, 
LIMITED WARRANTY 
AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT
The Buyer and User (referred to collectively herein as "Buyer") of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, or a combination of such factors all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY
Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY
To the fullest extent consistent with applicable law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. TO THE FULLEST EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM
To the extent consistent with applicable law allowing such requirements Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than thirty days from date of planting, or thirty days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made.

To the extent consistent with applicable law if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS
Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability, which may not be modified by any oral or written agreement.

TANK MIXES
NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor, to the extent allowed by applicable law.

Read and follow the entire label of each product to be used in the tank mix with this product.
It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.
Scout™ Herbicide

Scout Herbicide is a non-selective herbicide that provides control of a broad spectrum of broadleaf weeds and grassy weeds. Scout Herbicide is registered for use:
• as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, soybean and sugar beets
• post emergence weed control herbicide to be applied on crops containing the LibertyLink® trait
• post emergence weed control in cotton when applied with a hooded sprayer in-crop
• post emergence weed control in listed tree, olives, vine, and berry crops
• applied for potato vine desiccation.

ACTIVE INGREDIENT:
Glufosinate-ammonium* ................................................   24.5%**
OTHER INGREDIENTS: ................................................   75.5%
TOTAL: ........................................................................... 100.0%
*CAS Number 77182-82-2
**Equivalent to 2.34 pounds of active ingredient per U.S. gallon.

Shake Well Before Use

KEEP OUT OF REACH OF CHILDREN
CAUTION
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 FIRST AID AND PRECAUTIONARY STATEMENTS

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300
For Medical Emergencies Only, Call (877) 325-1840

FIRST AID

IF ON SKIN OR CLOTHING
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 20 minutes.
• 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 a poison control center or doctor.
• Do not give anything to an unconscious person.

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

IF INHALED
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• 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. You may also contact 1-877-325-1840 for emergency medical treatment information.

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.

STORAGE AND DISPOSAL
Do not contaminate water, food, feed or seed by storage or disposal.

PESTICIDE STORAGE: Do not use or store near heat or open flame. Keep container tightly closed and dry in a cool, well ventilated place. Storage temperature should not exceed 125° F. If storage temperature of this product is below 32° F, the material should not be pumped until its temperature exceeds 32° F. Protect against direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 HANDLING:
Non-refillable Containers 5 Gallons or Less: 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 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.

EPA Reg. No. 71366-112-59639
EPA Est. No. indicated by the first two letters of the batch number on this package: (VA) 70815-GA-002, (CH) 228-IL-001, (GR) 228-MS-001

 Manufactured for
Valent U.S.A. LLC
P.O. Box 8025
Walnut Creek CA 94596-8025
Form 2226-A
FIRST AID

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION
Harmful if absorbed through skin, swallowed or inhaled. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing and breathing vapor. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

Personal Protective Equipment (PPE)
Applicators and other handlers must wear:
• Long sleeved shirt and long pants;
• Chemical-resistant gloves such as barrier laminate, butyl rubber ≥ 14 mils, nitrile rubber ≥ 14 mils, neoprene rubber ≥ 14 mils, polyvinyl chloride (PVC) ≥ 14 mils, or Viton® ≥ 14 mils;
• Shoes and socks;
• Protective eyewear (goggles, face shield or safety glasses).

All handlers must wear long-sleeve shirts, long pants, shoes, and socks.

Mixer/loaders supporting ground boom applications corn, canola, soybean, and cotton must use closed mixing/loading systems.

Mixers/loaders supporting aerial applications must wear a minimum of a NIOSH approved filtering face piece respirator with any N filter (TC-84A). You can also use other NIOSH approved particulate respirators that offer more protection.

Mixer/loaders supporting ground boom applications corn, canola, soybean, and cotton must use closed mixing/loading systems.

Mixer/loaders supporting aerial applications must use a minimum of a NIOSH approved filtering face piece respirator with any N filter (TC-84A). You can also use other NIOSH approved particulate respirators that offer more protection.

ENGINEERING CONTROLS STATEMENT
When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240(d)(4-6)), the handler PPE requirements may be reduced or modified as specified in the WPS.

ENVIRONMENTAL HAZARDS
Do not apply directly to water or to areas where surface water is present. Do not apply to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters or rinsates.

This pesticide is toxic to vascular plants and must be used strictly in accordance with the drift and run-off precautions on this label in order to minimize off-site exposures.

Under some conditions, Scout Herbicide may have a potential to run-off to surface water or adjacent land. Where possible, use methods which reduce soil erosion, such as no till, limited till and contour plowing; these methods also reduce pesticide run-off. Use of vegetation filter strips along rivers, creeks, streams, wetlands, etc. or on the downhill side of fields where run-off could occur to minimize water run-off is recommended.
DIRECTIONS FOR USE

It is a violation of Federal law to use Scout Herbicide in a manner inconsistent with its labeling. Do not use Scout Herbicide until you have read the entire label.

Do not apply Scout Herbicide 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 worker entry into treated areas during the restricted entry-interval (REI) of 12 hours, with the following exceptions:

- Canola scouting – REI of 2 days
- Field corn and soybean scouting – REI of 6 days
- Do not move irrigation pipe within 11 days of an application for any crop except sweet corn irrigation activities which have a 5 day REI.

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 worn over short-sleeved shirt and short pants;
- Chemical resistant gloves such as barrier laminate, butyl rubber 14 mils, nitrile rubber >14 mils, neoprene rubber >14 mils, polyvinyl chloride (PVC) >14 mils, or Viton >14 mils, and
- Chemical resistant footwear plus socks;
- Protective eyewear (goggles, face shield or safety glasses).

AGRICULTURAL USE REQUIREMENTS

Use Scout Herbicide 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 Scout Herbicide 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, with the following exceptions:

- Canola scouting – REI of 2 days
- Field corn and soybean scouting – REI of 6 days
- Do not move irrigation pipe within 11 days of an application for any crop except sweet corn irrigation activities which have a 5 day REI.

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 worn over short-sleeved shirt and short pants;
- Chemical resistant gloves such as barrier laminate, butyl rubber 14 mils, nitrile rubber >14 mils, neoprene rubber >14 mils, polyvinyl chloride (PVC) >14 mils, or Viton >14 mils, and
- Chemical resistant footwear plus socks;
- Protective eyewear (goggles, face shield or safety glasses).

IMPORTANT CROP SAFETY INFORMATION READ BEFORE USING SCOUT HERBICIDE

Scout Herbicide may be applied as a burndown treatment prior to planting or prior to crop emergence of any canola, sweet corn1, corn, cotton, olive, soybean or sugar beet.

POST EMERGENT TREATMENTS

Post emergence row crop applications of Scout Herbicide may be made only to crops containing LibertyLink trait, the active ingredient in Scout Herbicide. Tank mixtures of Scout Herbicide with other products may impact crop tolerance and increase risk of crop injury.

Many seed trade names are available under the LibertyLink trait, contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported as containing the LibertyLink trait.

Crops not containing the LibertyLink gene will not be tolerant to Scout Herbicide and severe crop injury and/or death may occur. Do not allow spray to contact foliage or green tissue of desirable vegetation other than crops containing LibertyLink trait to the active ingredient in Scout Herbicide.

Scout Herbicide with parts of trees, berries or vines other than mature brown bark can result in serious damage.

1 – Not for use in California

TREES, NUTS, VINE AND BERRY TREATMENTS

Applications to trees, vines and berries must avoid contact of Scout Herbicide solution, spray drift or mist with green bark, stems or foliage as injury may occur to trees, berries and vines. Only trunks with callused mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes or waxed containers. Contact of Scout Herbicide with parts of trees, berries or vines other than mature brown bark can result in serious damage.

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, or greenhouses.

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

PRODUCT INFORMATION

Scout Herbicide is a 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 in a variety of crops. Scout Herbicide is registered for use:

- as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, olive, soybean and sugar beets
- post emergence weed control herbicide to be applied on crops containing LibertyLink trait, including canola, soybean, corn, sweet corn and cotton
- post emergence weed control in cotton when applied with a hooded sprayer in-crop
- post emergence weed control in listed tree, olives, vine, and berry crops
- applied for potato vine desiccation.

Many seed trade names are available under the LibertyLink trait contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported as containing the LibertyLink trait.

It is important to always follow a responsible integrated weed management program.

Contact your local agronomic advisor for more specific information on integrated weed management in your area.

Scout Herbicide is only foliar-active with little or no activity in soil. Weeds that emerge after application will not be controlled.

Apply Scout Herbicide to actively growing weeds as described in the WEED CONTROL FOR ROW CROPS section to get maximum weed control. Uniform, thorough spray coverage is necessary to achieve consistent weed control. Necrosis of leaves and young shoots occur within 2 to 4 days after application under good growing conditions.
• Scout Herbicide is rainfast 4 hours after application to most weed species; therefore, rainfall within 4 hours may necessitate retreatment or may result in reduced weed control.
• Make applications between dawn and 2 hours before sunset to avoid the possibility of reduced lambquarters and velvetleaf control.
• Consult your local Cooperative Extension Service or Valent U.S.A. LLC representative for guidelines on the optimum application timing for Scout Herbicide in your region.
• Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to environmental conditions such as drought, cool temperatures, or extended periods of cloudiness.
• To maximize weed control, do not cultivate from 5 days before an application to 7 days after an application.

Many seed trade names are available under the LibertyLink trait contact the seed manufacturer or seed distributor to determine if the seed variety is designated and supported as containing the LibertyLink trait.

**ROTATIONAL CROP RESTRICTIONS**

Rotational crop planting intervals following application of Scout Herbicide are listed below. Failure to comply with these restrictions may result in illegal residues in rotated crops.

<table>
<thead>
<tr>
<th>Rotational Crop</th>
<th>Plant Back Interval (Minimum Rotational Crop Planting Interval from Last Application)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola, Corn, Cotton, Soybeans, Sweet Corn, and Sugar beets</td>
<td>May be planted at any time</td>
</tr>
<tr>
<td>Root and Tuber Vegetables, Leafy Vegetables, Brassica Leafy Vegetables and Small Grains (Barley, Buckwheat, Oats, Rye, Teosinte, Triticale, and Wheat)</td>
<td>70 days</td>
</tr>
<tr>
<td>All other crops</td>
<td>180 days</td>
</tr>
</tbody>
</table>

*See Application Directions for Potato Vine Desiccation for Rotational Crop Restrictions specifically after application of Scout Herbicide to potatoes.

**WEED RESISTANCE MANAGEMENT**

For resistance management, Scout Herbicide contains a Group 10 herbicide – Glufosinate-ammonium. Any weed population may contain Scout Herbicide and other Group 10 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed. When herbicides that affect the same biological site of action are used repeatedly over several years to control the same weed species in the same field, naturally-occurring resistant biotypes may survive a correctly applied herbicide treatment, propagate, and become dominant in that field. Adequate control of these resistant weed biotypes cannot be expected. If weed control is unsatisfactory, it may be necessary to retreat the problem area using a product affecting a different site of action.

To delay herbicide resistance take one or more of the following steps:

• Rotate the use of Scout Herbicide or other Group 10 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
• Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
• Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
• Scout Herbicide after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.
• If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
• Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.

It is advisable to keep accurate records of pesticides applied to individual fields to help obtain information on the spread and dispersal of resistant biotypes. Contact your local sales representative, crop advisor, or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. Do not assume that each listed weed is being controlled by this mechanisms of action. Co-formulated active ingredients are intended to broaden the spectrum of weeds that are controlled. Some weeds may be controlled by only one of the active ingredient in this product.

Suspected herbicide-resistant weeds may be identified by these indicators:

* Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
* A spreading patch of non-controlled plants of a particular weed species; and
* Surviving plants mixed with controlled individuals of the same species.

**INTEGRATED PEST MANAGEMENT**

Valent U.S.A. LLC recommends the use of Integrated Pest Management (IPM) programs to control pests. This product may be used as part of an Integrated Pest Management (IPM) program which can include biological, cultural, and genetic practices aimed at preventing economic pest damage. Application of this product should be based on IPM principles and practices including field scouting or other detection methods, correct target pest identification, population monitoring, and treating when target pest populations reach locally determined action thresholds. Consult your state cooperative extension service, professional consultants or other qualified authorities to determine appropriate action treatment threshold levels for treating specific pest/crop or site systems in your area.
WEED CONTROL FOR ROW CROPS

Rates in fluid ounce of formulated product per acre for the control of weeds as shown in the weed control tables. In weed populations with mixed species, apply at a rate needed for the species targeting less than three inch weeds.

### Table 1. Broadleaf Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 - 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amaranth, Palmer</td>
<td>Amaranthus palmeri</td>
<td>NR</td>
<td>C</td>
</tr>
<tr>
<td>Anoda, spurred</td>
<td>Anoda cristata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Beggarweed, Florida</td>
<td>Desmodium tortuosum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Black medic</td>
<td>Medicago lupulina L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>Helianthus ciliaris DC.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Buckwheat, wild</td>
<td>Polygonum convolvulus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Buffalo bur</td>
<td>Solanum comutum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Burcucumber</td>
<td>Sicyos angulatus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Canola, volunteer</td>
<td>Brassica spp.</td>
<td>C¹</td>
<td>C¹</td>
</tr>
<tr>
<td>Catchweed bedstraw (cleavers)</td>
<td>Galium aparine L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Mollugo verticillata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>Stellaria media</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>Xanthium strumarium</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Copperleaf, hophornbeam</td>
<td>Acalypha ostryae-folia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Cotton, volunteer</td>
<td>Gossypium spp.</td>
<td>C¹</td>
<td>C¹</td>
</tr>
<tr>
<td>Croton, tropic</td>
<td>Croton glandulosus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Croton, woolly</td>
<td>Croton capitatus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Eclipta</td>
<td>Eclipta alba</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Devil’s claw</td>
<td>Proboscidea Louisana</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Fleabane, annual</td>
<td>Erigeron annuus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Galinsoga, hairy</td>
<td>Galinsoga ciliata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Galinsoga, small flower</td>
<td>Galinsoga parviflora</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Ground cherry, cutleaf</td>
<td>Physalis angulate</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Geranium, cutleaf</td>
<td>Geranium dissectum L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Henbit</td>
<td>Galeopsis spp.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Horseradish, Carolina</td>
<td>Solarium carolinense</td>
<td>C²</td>
<td>C²</td>
</tr>
<tr>
<td>Jimsonweed</td>
<td>Datura stramonium</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Knotweed</td>
<td>Polygonum spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Kochia</td>
<td>Kochia scoparia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Ladysthumb</td>
<td>Polygonum persicaria</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Lamb'squarters, common</td>
<td>Chenopodium album</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mallow, common</td>
<td>Malva spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mallow, Venice</td>
<td>Hibiscus trionum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Marestail</td>
<td>Conyza Canadensis</td>
<td>S</td>
<td>C</td>
</tr>
<tr>
<td>Marsh elder, annual</td>
<td>Iva annua</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, entireleaf</td>
<td>Ipomoea hederacea var. intergriuscula</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, ivyleaf</td>
<td>Ipomoea hederacea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, pitte</td>
<td>Ipomoea lacunose</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, sharpood</td>
<td>Ipomoea cordatofrloba</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, Smallflower</td>
<td>Jacquemontia taminifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Morningglory, tall</td>
<td>Lpomoea purpurea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Mustard, wild</td>
<td>Sinapis arvensis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, black</td>
<td>Solanum nigrum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, eastern black</td>
<td>Solanum pycanthum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Nightshade, hairy</td>
<td>Solanum sarrachoides</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Penny cross</td>
<td>Thlaspi arvensis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, redroot</td>
<td>Amaranthus retroflexus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, prostrate</td>
<td>Amaranthus biltoides</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, spiny</td>
<td>Amaranthus spinosus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pigweed, smooth</td>
<td>Amaranthus hybridus</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
Volunteer LibertyLink crops from the previous year will not be controlled. May require sequential applications for control. For optimum control apply Scout Herbicide on 6” marestail

### Table 1. Broadleaf Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>C=Control</td>
<td>NR = Not Advised</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S = Suppression</td>
<td></td>
</tr>
<tr>
<td>Pigweed, tumble</td>
<td>Amaranthus albus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Puncturevine</td>
<td>Tribulus terrestris</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Purslane, common</td>
<td>Portulaca oleracea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Pusley, Florida</td>
<td>Richardia scabra</td>
<td>S</td>
<td>C</td>
</tr>
<tr>
<td>Ragweed, common</td>
<td>Ambrosia artemisifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Ragweed, giant</td>
<td>Ambrosia trifida</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Senna coffee</td>
<td>Cassia occidentalis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sesbania, hemp</td>
<td>Sesbania herbacea</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Shepherd’s-Purse</td>
<td>Capsella bursa-pastoris</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sicklepod (java bean)</td>
<td>Senna obtusifolia</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sida, prickly</td>
<td>Sida spinosa L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Smartweed, Pennsylvania</td>
<td>Polygonum pensylvanicum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Smell melon</td>
<td>Cucumis melo L. var. Dudaime</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sowthistle, annual</td>
<td>Sonchus oleraceus L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Soybeans, volunteer</td>
<td>Glycine max</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Spurge, prostrate</td>
<td>Euphorbia humifusa</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Spurge, spotted</td>
<td>Euphorbia maculate L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Starbur, bristy</td>
<td>Acanthospermum hispidum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, common</td>
<td>Helianthus annuus</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, prairie</td>
<td>Corythucha pura</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sunflower, volunteer</td>
<td>Girassol</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Thistle, Russian</td>
<td>Salsola kali</td>
<td>S</td>
<td>C</td>
</tr>
<tr>
<td>Velvetleaf</td>
<td>Abutilion theophrasti</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Waterhemp, common</td>
<td>Amaranthus rudis</td>
<td>NR</td>
<td>C</td>
</tr>
<tr>
<td>Waterhemp, tall</td>
<td>Amaranthus tuberculatos</td>
<td>NR</td>
<td>C</td>
</tr>
</tbody>
</table>

1 Volunteer LibertyLink crops from the previous year will not be controlled.
2 May require sequential applications for control.
3 For optimum control apply Scout Herbicide on 6” marestail

### Table 2. Grass Weeds Controlled (including Glyphosate-, Triazine-, PPO-, ALS-, HPPD-, and Auxin-Resistant Biotypes)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>22.0 Fl Oz/A</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>C=Control</td>
<td>NR = Not Recommended</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S = Suppression</td>
<td></td>
</tr>
<tr>
<td>Barley, volunteer</td>
<td>Echinochloa spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>Poa annua L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Barnyardgrass</td>
<td>Zea mays L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Crabgrass, large</td>
<td>Digitaria sanguinalis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Crabgrass, smooth</td>
<td>Digitaria ischaemum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Cupgrass, woolly</td>
<td>Eriochloa villosa</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, bristy</td>
<td>Setaria verticillata</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, giant</td>
<td>Setaria faberi</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, green</td>
<td>Setaria viridis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, robust purple</td>
<td>Setaria viridis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Foxtail, yellow</td>
<td>Pennisetum glaucum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Goosegrass</td>
<td>Eleusine indica</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Johnsongrass, seedling</td>
<td>Sorghum halepense</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Junglegrass</td>
<td>Echinochloa colonum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Millet, wild-proso</td>
<td>Panicum milaceum L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Millet, proso volunteer</td>
<td>Milium vernale</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Oat, wild</td>
<td>Avena fatua</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Panicum, tall</td>
<td>Panicum dichotomiflorum</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Panicum, Texas</td>
<td>Panicum texanum</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

(continued)
Volunteer LibertyLink crops from the previous year will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10-21 days after the first application is needed for controlling dense clumps of volunteer corn.

May require sequential applications for control.

For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to tiller initiation.

Table 2. Grass Weeds Controlled (continued)

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>C=Control 22.0 Fl Oz/A</th>
<th>C=Control 29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>NR = Not Recommended</td>
<td>NR = Not Recommended</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S = Suppression</td>
<td>S = Suppression</td>
</tr>
<tr>
<td>Rice, red</td>
<td>Oryza sativa L.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sandbur, field 3</td>
<td>Cenchrus pauciflorus</td>
<td>S 3</td>
<td>C 3</td>
</tr>
<tr>
<td>Shattercane</td>
<td>Sorghum vulgare PERS.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Signalgrass, broadleaf</td>
<td>Brachiaria platyphylla</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Springletop</td>
<td>Leptochloa spec.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Sorghum, volunteer</td>
<td>Sorghum spp.</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Stinkgrass</td>
<td>Eragrostis cilianensis</td>
<td>C</td>
<td>C</td>
</tr>
<tr>
<td>Wheat, volunteer 2 3</td>
<td>Triticum spec.</td>
<td>C 2, 3</td>
<td>C 2, 3</td>
</tr>
<tr>
<td>Witchgrass</td>
<td>Panicum virgatum L.</td>
<td>C</td>
<td>C</td>
</tr>
</tbody>
</table>

1 Volunteer LibertyLink crops from the previous year will not be controlled. A timely cultivation 7 to 10 days after an application and/or retreatment 10-21 days after the first application is needed for controlling dense clumps of volunteer corn.

2 May require sequential applications for control.

3 For best control of yellow foxtail, field sandbur, crabgrass, and wild oats, treat prior to tiller initiation.

Table 3. Biennial and Perennial Weeds Controlled

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
<th>29.0 – 43.0 Fl Oz/A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>C=Control S = Suppression</td>
</tr>
<tr>
<td>Alfalfa</td>
<td>Medicago sativa L.</td>
<td>C</td>
</tr>
<tr>
<td>Bermudagrass</td>
<td>Cynodon dactylon</td>
<td>C</td>
</tr>
<tr>
<td>Bindweed, field</td>
<td>Convolvulus arvensis L.</td>
<td>C</td>
</tr>
<tr>
<td>Bindweed, hedge</td>
<td>Calystegia sepium</td>
<td>C</td>
</tr>
<tr>
<td>Bluegrass, Kentucky</td>
<td>Poa pratensis L.</td>
<td>C</td>
</tr>
<tr>
<td>Blueweed, Texas</td>
<td>Helianthus ciliatus DC.</td>
<td>C</td>
</tr>
<tr>
<td>Bromegrass, smooth</td>
<td>Bromus inermis</td>
<td>C</td>
</tr>
<tr>
<td>Burdock</td>
<td>Arctium spp.</td>
<td>C</td>
</tr>
<tr>
<td>Bursage, woollyleaf</td>
<td>Ambrosia gray</td>
<td>C</td>
</tr>
<tr>
<td>Chickweed, Mouse–ear</td>
<td>Cerastium vulgatum L.</td>
<td>C</td>
</tr>
<tr>
<td>Clover, red</td>
<td>Trifolium pretense L.</td>
<td>C</td>
</tr>
<tr>
<td>Dandelion</td>
<td>Taraxacum officinale</td>
<td>C</td>
</tr>
<tr>
<td>Dock, smooth</td>
<td>Rumex spec.</td>
<td>C</td>
</tr>
<tr>
<td>Dogbane, hemp</td>
<td>Apocynum cannabinum</td>
<td>S</td>
</tr>
<tr>
<td>Goldenrod, gray</td>
<td>Solidago nemoralis</td>
<td>S</td>
</tr>
<tr>
<td>Johnsongrass, rhizome</td>
<td>Sorghum halepense</td>
<td>C</td>
</tr>
<tr>
<td>Milkweed, common</td>
<td>Asclepias syriaca</td>
<td>S</td>
</tr>
<tr>
<td>Milkweed, honeyvine</td>
<td>Ampelamus albidus</td>
<td>S</td>
</tr>
<tr>
<td>Muhly, wirestem</td>
<td>Muhlenbergia frondosa</td>
<td>S</td>
</tr>
<tr>
<td>Nightshade, silverleaf</td>
<td>Solanum elaeagnifolium</td>
<td>C</td>
</tr>
<tr>
<td>Nutsedge, purple</td>
<td>Cyperus rotundus</td>
<td>S</td>
</tr>
<tr>
<td>Nutsedge, yellow</td>
<td>Cyperus ferax</td>
<td>S</td>
</tr>
<tr>
<td>Orchardgrass</td>
<td>Dactylis glomerata L.</td>
<td>C</td>
</tr>
<tr>
<td>Poinsettia, wild</td>
<td>Euphorbia heterophylla L.</td>
<td>C</td>
</tr>
<tr>
<td>Pokeweed</td>
<td>Phytolaccaceae</td>
<td>C</td>
</tr>
<tr>
<td>Quackgrass</td>
<td>Agropyron repens</td>
<td>S</td>
</tr>
<tr>
<td>Sawthistle, perennial</td>
<td>Sonchus arvensis L.</td>
<td>C</td>
</tr>
<tr>
<td>Thistle, bull</td>
<td>Cirsium vulgare</td>
<td>C</td>
</tr>
<tr>
<td>Thistle, Canada</td>
<td>Cirsium arvense</td>
<td>C</td>
</tr>
<tr>
<td>Timothy</td>
<td>Phleum pretense L.</td>
<td>S</td>
</tr>
<tr>
<td>Wormwood, biennial</td>
<td>Artemisia biennis</td>
<td>S</td>
</tr>
</tbody>
</table>
APPLICATION AND MIXING PROCEDURES

Uniform, thorough spray coverage is important to achieve consistent weed control.

Ground Application:
- Refer to the Rate Tables for proper application rates.
- Apply early, when weeds are small.
- To avoid drift and assure consistent weed control, apply Scout Herbicide with the spray boom as low as possible while maintaining a uniform spray pattern.
- Apply Scout Herbicide broadcast in a minimum of 15.0 gallons of water per acre. Increase to 20 gallons of water per acre if dense weed canopy exists.
- Apply at ground speed of less than 15 mph to attain adequate coverage.
- Use nozzles and pressure that generate a MEDIUM to COARSE size spray droplet. Weed control with droplet sizes larger than coarse droplet size will not provide adequate coverage and will cause unsatisfactory weed control.
- Apply when wind speeds are between 2 mph and 10 mph. Do not apply when winds are gusty, or when conditions will favor movement of spray particles off the desired spray target. See the SPRAY DRIFT MANAGEMENT section of this label for additional information on proper application of Scout Herbicide.

Aerial Application:
- Refer to the Rate Tables for proper application rates.
- Apply early, when weeds are small.
- Use nozzles and pressure that generate a MEDIUM to COARSE size spray droplet. Weed control with droplet sizes larger than coarse droplet size will not provide adequate coverage and will cause unsatisfactory weed control.
- Apply Scout Herbicide by air in a minimum of 10.0 gallons of water per acre.
- See the SPRAY DRIFT MANAGEMENT section of this label for additional information on proper application of Scout Herbicide.

Application and Mixing Restrictions:
- Do not use flood jet nozzles, controlled droplet application equipment, or air-assisted spray equipment.
- Do not apply when winds are gusty, or when conditions will favor movement of spray particles off the desired spray target.

Compatibility Testing:
If Scout Herbicide is to be mixed with pesticide products not listed on this label, test the compatibility of the intended tank mixture prior to mixing the products in the spray tank. The following procedure assumes a spray volume of 25.0 gallons per acre. For other spray volumes, adjust the amount of the water used accordingly. Check compatibility as follows:
1. Place 1.0 pint of water from the source that will be used to prepare the spray solution in a clear 1.0 quart jar.
2. For each pound of a dry tank mix partner to be applied per acre, add 1.5 teaspoons to the jar.
3. For each 16.0 fluid ounces of a liquid tank mix partner to be applied per acre, add 0.5 teaspoon to the jar.
4. For each 16.0 fluid ounces of Scout Herbicide to be applied per acre, add 0.5 teaspoon to the jar.
5. After adding all the ingredients, place a lid on the jar and tighten. Invert 10 times to mix.
6. Let the mixture stand for 15 minutes, and evaluate the solution for uniformity and stability. Look for separation, large flakes, precipitates, gels, heavy oily film on the jar, or other signs of incompatibility. If the tank mix partners are not compatible, do not use the mixture in a spray tank.
7. After compatibility testing is complete, dispose of any pesticide wastes in accordance with the STORAGE AND DISPOSAL section of this label.

MIXING INSTRUCTIONS

Tank Mix Instructions: Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing. Refer to the specific crop section for rates and other restrictions.

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Scout Herbicide must be applied with properly calibrated and clean equipment. Scout Herbicide is formulated to mix readily in water.

Prior to adding Scout Herbicide to the spray tank, ensure that the spray tank is thoroughly clean, particularly if an herbicide with the potential to injure crops was previously used (see Cleaning Instructions). It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Mix Scout Herbicide with water to make a finished spray solution as follows:
1. Properly calibrated and clean equipment
2. Fill the spray tank half full with water.
3. Start agitation.
4. If mixing with a flowable/wettable powder tank mix partner, prepare a slurry of the proper amount of the product in a small amount of water. Add the slurry to the spray tank.
5. Add the appropriate amount of ammonium sulfate (AMS) to the spray tank.
6. If mixing with a liquid tank mix partner, add the liquid mix partner next.
7. Complete filling the spray tank with water before adding Scout Herbicide, as foaming may occur.
8. Add the proper amount of Scout Herbicide and continue agitation.
9. If foaming occurs, use a silicone-based antifoam agent.

Ensure that all spray system lines including pipes, booms, etc. have the correct concentration of spray solution by flushing out the spray system lines before starting the crop application.

If tank mix partners specified on this label are added, maintain good agitation at all times until contents of the tank are sprayed. If the spray mixture is allowed to settle, thorough agitation is required to resuspend the mixture before spraying is resumed. Keep bypass line on or near bottom of tank to minimize foaming. Screen size in nozzles or line strainers must be 50 mesh or larger.
Cleaning Instructions:
Before using Scout Herbicide, thoroughly clean bulk storage tank, refillable tank, nurse tanks, spray tank, lines, and filter, particularly if a herbicide with the potential to injure crops was previously used. Thoroughly rinse equipment using a commercial tank cleaner and as instructed on the prior herbicide label.

After using Scout Herbicide, triple rinse the spray equipment and clean with a commercial tank cleaner before using the equipment for crops not containing LibertyLink trait. Make sure any rinseate or foam is thoroughly removed from spray tank and boom. Rinseate may be disposed following the pesticide disposal directions on this label.

SPRAY DRIFT MANAGEMENT
Spray drift may result in injury to non-target crops or vegetation. To avoid spray drift, do not apply when wind speed is greater than 10 MPH or during periods of temperature inversions. Do not apply when weather conditions, wind speed, or wind direction may cause spray drift to non-target areas. AVOIDING SPRAY DRIFT AT THE APPLICATION SITE IS THE RESPONSIBILITY OF THE APPLICATOR.

- All aerial and ground application equipment must be properly maintained and calibrated using appropriate carriers.
- For all non-aerial applications, wind speed must be measured adjacent to the application site, on the upwind side, immediately prior to application.

Mandatory Spray Drift Mitigation

- When applying to crops via aerial application equipment, the spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip or rotor blade vortices. The boom length must not exceed 75% of the wingspan or 90% of the rotor blade diameter.
- When applying to crops via aerial application equipment, applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.
- For aerial applications, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.
- For ground applications and aerial applications, select nozzle and pressure that deliver medium to coarse spray droplets as indicated in nozzle manufacturer’s catalogues and in accordance with ASABE Standard 572.1.
- Spray at the appropriate boom height based on nozzle selection and nozzle spacing, but do not exceed a boom height of 24 inches above target pest or crop canopy. Set boom to lowest effective height over the target pest or crop canopy based on equipment manufacturer’s directions. Automated boom height controllers are recommended with large booms to better maintain optimum nozzle to canopy height. Excessive boom height will increase the potential for spray drift.
- For non-crop vegetation management ground applications, apply with the nozzle height no more than 4 feet above the ground or target vegetation, unless necessitated by the application equipment. Examples would include roadside, railroad, utility rights of way, forestry and other industrial vegetation management applications where safety or natural barriers obstruct application.

Spray Drift Advisories

The interaction of many equipment and weather-related factors determines the potential for spray drift. The applicator is responsible for considering all these factors when making application decisions.

POLLINATOR ADVISORY STATEMENT
This product contains an herbicide. Follow all label directions and precautions to minimize potential off-target exposure in order to prevent effects to non-target plants adjacent to the treated site which may serve as habitat or forage for pollinators.

Importance of Droplet Size
The most effective way to reduce drift potential is to apply large droplets. The best drift management strategy is to apply the largest droplets that provide sufficient coverage and control. The presence of sensitive species nearby, the environmental conditions, and pest pressure may affect how an applicator balances drift control and coverage. APPLYING LARGER DROPLETS REDUCES DRIFT POTENTIAL, BUT WILL NOT PREVENT DRIFT IF APPLICATIONS ARE MADE IMPROPERLY OR UNDER UNFAVORABLE ENVIRONMENTAL CONDITIONS! See Wind, Temperature and Humidity, and Temperature Inversions sections of this label.

Controlling Droplet Size – Aircraft

- Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
- Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.

Controlling Droplet Size – Ground Boom

- Volume - Use high flow rate nozzles to apply the highest practical spray volume. Nozzles with higher rated flows produce larger droplets.
- Pressure - Use the lower spray pressures recommended for the nozzle. Higher pressure reduces droplet size and does not improve canopy penetration. WHEN HIGHER FLOW RATES ARE NEEDED, USE A HIGHER-CAPACITY NOZZLE INSTEAD OF INCREASING PRESSURE.
- Nozzle Type - Use a nozzle type that is designed for the intended application. With most nozzle types, narrower spray angles produce larger droplets. Consider using low-drift nozzles.
- Number of Nozzles - Use the minimum number of nozzles with the highest flow rate that provide uniform coverage.
- Nozzle Orientation - Orienting nozzles so that the spray is emitted backwards, parallel to the airstream will produce larger droplets than other orientations. AVOIDING SPRAY DRIFT IS THE RESPONSIBILITY OF THE APPLICATOR.
- Nozzle Type - Solid stream nozzles (such as disc and core with swirl plate removed) oriented straight back produce larger droplets than other nozzle types.
- Boom Length - Longer booms increase drift potential. Therefore a shorter boom length is recommended.
- Application Height - Application more than 10 ft. above the canopy increases the potential for spray drift.

Boom Height
Setting the boom at the lowest referenced height (if specified) which provides uniform coverage reduces the exposure of droplets to evaporation and wind. For ground equipment, the boom should remain level with the crop and have minimal bounce.

Wind
Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size and equipment type determine drift potential at any given wind speed. AVOID APPLICATIONS DURING GUSTY OR WINDLESS CONDITIONS.

Note: Local terrain can influence wind patterns. Every applicator needs to be familiar be familiar with local wind patterns and how they affect spray drift.
TEMPERATURE AND HUMIDITY
When making applications in hot and dry conditions, set up equipment to produce larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS
Drift potential is high during a temperature inversion. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing.

SHIELDED SPRAYERS
Shielding the boom or individual nozzles can reduce the effects of wind. However, it is the responsibility of the applicator to verify that the shields are preventing drift and not interfering with uniform deposition of the product.

APPLICATION DIRECTIONS FOR BURNDOWN USE
Scout Herbicide may be applied as a burndown treatment prior to planting or prior to emergence of any variety of canola, corn, sweet corn, cotton, soybean or sugar beets.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section. Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide. Weed control may be reduced when applications are made to weeds under stress due to drought or cool temperatures.

For optimum results on lambsquarters, Palmer amaranth and velvetleaf make applications between dawn and 2 hours before sunset. Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

Application Rates:
Apply 29.0 – 43.0 fluid ounces per acre of Scout Herbicide depending on crop, weed species and intention of post application use. Please see application charts below.

• In cotton, if environmental conditions prevent timely applications, a single application may be made of up to 43.0 fluid ounces per acre of Scout Herbicide. If more than 29.0 fluid ounces per acre are used in any single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lbs ai/A), including all application timings.

• In canola, corn (sweet and field) and soybean, if environmental conditions prevent timely applications, a single application may be made of up to 43.0 fluid ounces per acre (0.79 lbs ai/A) of Scout Herbicide. The year total may not exceed 43.0 fluid ounces per acre (0.79 lbs ai/A), including all application timings, for non-LL crops.

• In sugar beets, if environmental conditions prevent timely applications, a single application may be made of up to 36.0 fluid ounces per acre (0.66 lbs ai/A) of Scout Herbicide. No additional applications of Scout Herbicide may be made post emergence to the crop during the year.

Adjuvant:
Ammonium sulfate (AMS) may be used at 1.5 to 3 pounds per acre. Adjuvant rates are dependent on tank mix partners, temperatures, environmental conditions and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (low relative humidity) or hard water.

Surfactants / Crop Oils:
The use of surfactants may be included. Please refer to the surfactant label for more detailed information.

Table 4. APPLICATION DIRECTIONS FOR NON-LL CROPS

<table>
<thead>
<tr>
<th>Crop</th>
<th>Burndown</th>
<th>In Season Applications</th>
<th>Annual Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola, Soybean, Sweet Corn, Field Corn</td>
<td>29 - 43 fl oz/A</td>
<td>None</td>
<td>43 fl oz/A (0.79 lbs ai/A)</td>
</tr>
<tr>
<td>Sugar beets</td>
<td>29 - 36 fl oz/A</td>
<td>None</td>
<td>36 fl oz/A (0.66 lbs ai/A)</td>
</tr>
<tr>
<td>Cotten Use Pattern 1</td>
<td>29 fl oz/A</td>
<td>2 applications at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>Cotton Use Pattern 2</td>
<td>30-43 fl oz/A</td>
<td>1 application at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>72 fl oz/A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

* Cotton containing the LibertyLink trait OR with hooded sprayer for all varieties (see COTTON use directions).

Table 5. APPLICATION DIRECTIONS FOR CROPS CONTAINING LIBERTYLINK TRAIT

<table>
<thead>
<tr>
<th>Crop</th>
<th>Burndown</th>
<th>In Season Applications of Crops Containing the LibertyLink® (LL) Trait</th>
<th>Annual Max</th>
</tr>
</thead>
<tbody>
<tr>
<td>LL Soybean, LL Field Corn</td>
<td>29 - 43 fl oz/A</td>
<td>1 to 2 applications at 29 - 43 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Sweet Corn</td>
<td>22 fl oz/A</td>
<td>1 to 2 applications at 22 fl oz/A (0.4 lbs ai/A)</td>
<td>44 fl oz/A (0.8 lbs ai/A)</td>
</tr>
<tr>
<td>LL Canola</td>
<td>29 - 43 fl oz/A</td>
<td>1 to 2 applications at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Cotton Use Pattern 1</td>
<td>29 fl oz/A</td>
<td>1 to 2 applications at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td>LL Cotton Use Pattern 2</td>
<td>30 - 43 fl oz/A</td>
<td>1 application at 29 fl oz/A (0.53 lbs ai/A)</td>
<td>72 fl oz/A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

* Cotton containing the LibertyLink trait OR with hooded sprayer for all varieties (see COTTON use directions).
APPLICATION DIRECTIONS FOR USE ON CANOLA CONTAINING THE LIBERTYLINK TRAIT

Apply Scout Herbicide only to canola containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section. Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications of Scout Herbicide on canola containing the LibertyLink trait may be made from the cotyledon stage up to the early bolt stage of the canola. Slight discoloration of the canola may be visible after application. This effect is temporary and will not influence crop growth, maturity, or yield. Scout Herbicide is a foliar-active material with little or no soil-residual activity.

Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Application Rates:

Apply Scout Herbicide at 22.0 to 29.0 fluid ounces per acre (0.4 to 0.53 lbs ai/A) per application, depending on weed species, size and density per weed chart.

If a second application is needed, make the second application in a minimum of 7 days after the first application.

The maximum annual rate of Scout Herbicide on canola is 87.0 fluid ounces per acre (1.59 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

Application Rates with Tank Mix Partners:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Apply Scout Herbicide at 22.0 to 29.0 fluid ounces per acre (0.4 to 0.53 lbs ai/A) per application, depending on weed species, size and density per weed chart.

Tank mix partners recommended to enhance grass control, such as quizalofop p-ethyl, sethoxydim and clethodim. If a second application is needed, make the second application in a minimum of 7 days after the first application.

Tank mixes may aide in the performance of Scout Herbicide. Please refer to weed chart tables for a listing of weed species controlled at this rate.

No additional surfactant is needed with any tank mix partner.

The tank mix partner must be used in accordance with the label limitations, restrictions and precautions.

Do not exceed any labeled dosage rates.
Do not mix Scout Herbicide mix with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response.

Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles.

Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

Restrictions to the Directions For Use on Canola Containing the LibertyLink Trait:
- DO NOT use on canola containing the LibertyLink trait in the states of Alabama, Delaware, Georgia, Kentucky, Maryland, New Jersey, North Carolina, South Carolina, Tennessee, Virginia and West Virginia.
- DO NOT apply more than 2 applications of Scout Herbicide per year. Sequential applications must be at least 10 days apart.
- DO NOT apply Scout Herbicide within 65 days of harvesting canola.
- DO NOT apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide per year.
- DO NOT graze the treated crop or cut for hay.
- DO NOT apply Scout Herbicide if canola shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- DO NOT apply Scout Herbicide through any type of irrigation system.
- Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.

APPLICATION RATE AND TIMING FOR CANOLA CONTAINING LIBERTYLINK TRAIT SEED PROPAGATION

Not for use in California
Up to 3 applications of Scout Herbicide at up to 29.0 fluid ounces per acre (0.53 lbs ai/A) per application may be made to canola containing the LibertyLink trait for seed propagation. Applications may be made from the cotyledon stage up to the early bolting stage (e.g., BBCH 18-30, between just prior to stem elongation/bolting, 8 or more leaves and beginning of stem elongation, no internodes).
APPLICATIONS FOR ARE UNDER STRESS DUE TO DROUGHT, COOL TEMPERATURES, OR EXTENDED PERIODS OF CLOUDINESS.

WEED CONTROL MAY BE REDUCED IF APPLICATION IS MADE WHEN HEAVY DÉW, FOG, AND MIST/RAIN ARE PRESENT; OR WHEN WEEDS ARE UNDER STRESS DUE TO DROUGHT, COOL TEMPERATURES, OR EXTENDED PERIODS OF CLOUDINESS.

APPLICATION TIMING:

APPLY TO SMALL AND ACTIVELY GROWING WEEDS, TARGETING LESS THAN 3 INCH WEEDS IN HEIGHT. FOR ADDITIONAL INFORMATION ON WEED HEIGHTS REFER TO THE WEED CONTROL FOR ROW CROPS SECTION.

SCOUT FOR THE APPROPRIATE ROTATIONAL CROP PLANT BACK INTERVALS.

APPLICATION RATE:

APPLY SCOUT HERBICIDE AT 22.0 FLUID OUNCES PER ACRE (0.4 LBS AI/A), DEPENDING ON WEED SPECIES, SIZE AND DENSITY PER WEED CHART.

APPLICATION RATES WITH TANK MIX PARTNERS:

IF A SECOND APPLICATION IS NEEDED, MAKE THE SECOND APPLICATION IN A MINIMUM OF 7 DAYS AFTER THE FIRST APPLICATION. THE MAXIMUM ANNUAL RATE OF SCOUT HERBICIDE ON SWEET CORN IS 44.0 FLUID OUNCES PER ACRE (0.8 LBS AI/A).

USE A MINIMUM SPRAY VOLUME OF 15 GALLONS PER ACRE, UNLESS THERE IS A DIFFICULT TO CONTROL SITUATION (SUCH AS DENSE CANOPY, LARGE WEEDS OR UNFAVORABLE GROWING CONDITIONS ARE PRESENT). IN DIFFICULT TO CONTROL SITUATIONS USE A MINIMUM SPRAY VOLUME OF 20 GALLONS PER ACRE.

SURFACE ACTIVATORS OR OILS:

THE USE OF ADDITIONAL SURFACE ACTIVATORS OR CROP OILS IN TANK MIXES WITH SCOUT HERBICIDE MAY INCREASE THE RISK OF CROP RESPONSE. PLEASE REFER TO THE SURFACE ACTIVATOR LABEL FOR MORE DETAILED INFORMATION.

NOZZLE SPRAY QUALITY:

USE MEDIUM TO COARSE NOZZLES. SCOUT HERBICIDE IS A CONTACT HERBICIDE AND REQUIRES PROPER NOZZLES WITH UNIFORM THOROUGH SPRAY COVERAGE TO ACHIEVE OPTIMUM WEED CONTROL.

RESTRICTIONS TO THE DIRECTIONS FOR CANOLA CONTAINING THE LIBERTYLINK TRAIT FOR SEED PROPAGATION:

- DO NOT APPLY MORE THAN 3 APPLICATIONS OF SCOUT HERBICIDE AT UP TO 29.0 FLUID OUNCES PER ACRE (0.53 LBS AI/A) PER APPLICATION.
- DO NOT APPLY MORE THAN 87.0 FLUID OUNCES PER ACRE (1.59 LBS AI/A) OF SCOUT HERBICIDE PER YEAR.
- DO NOT APPLY SCOUT HERBICIDE BEYOND THE EARLY BOLTING STAGE OR WITHIN 65 DAYS OF HARVESTING CANOLA SEED.
- DO NOT USE TREATED CANOLA SEED FOR FOOD, FEED OR OIL PURPOSES.
- DO NOT APPLY SCOUT HERBICIDE IF CANOLA SHOWS INJURY FROM PRIOR HERBICIDE APPLICATIONS OR ENVIRONMENTAL STRESS (DROUGHT, EXCESSIVE RAINFALL, ETC.).
- DO NOT APPLY THIS PRODUCT THROUGH ANY TYPE OF IRRIGATION SYSTEM.

APPLICATION DIRECTIONS FOR USE ON SWEET CORN CONTAINING THE LIBERTYLINK TRAIT

NOT FOR USE IN CALIFORNIA.

APPLY SCOUT HERBICIDE ONLY TO SWEET CORN CONTAINING THE LIBERTYLINK TRAIT. UNIFORM, THOROUGH SPRAY COVERAGE IS NECESSARY TO ACHIEVE CONSISTENT WEED CONTROL.

APPLICATION TIMING:

APPLY TO SMALL AND ACTIVELY GROWING WEEDS, TARGETING LESS THAN 3 INCH WEEDS IN HEIGHT. FOR ADDITIONAL INFORMATION ON WEED HEIGHTS REFER TO THE WEED CONTROL FOR ROW CROPS SECTION.

WEED CONTROL MAY BE REDUCED IF APPLICATION IS MADE WHEN HEAVY DÉW, FOG, AND MIST/RAIN ARE PRESENT; OR WHEN WEEDS ARE UNDER STRESS DUE TO DROUGHT, COOL TEMPERATURES, OR EXTENDED PERIODS OF CLOUDINESS.

APPLICATIONS FOR SCOUT HERBICIDE ON SWEET CORN MAY BE MADE FROM EMERGENCE UNLESS THE V-6 STAGE OF GROWTH.

SCOUT HERBICIDE IS A FOLLAR-ACTIVE MATERIAL WITH LITTLE OR NO SOIL-RESIDUAL ACTIVITY.

SCOUT HERBICIDE IS RAINFAST 4 HOURS AFTER APPLICATION, THEREFORE, RAINFALL WITHIN 4 HOURS MAY NECESSITATE RETREATMENT.

FOR BEST RESULTS:

- ON LAMBQUARTERS, PALMER AMARANTH AND VELVETLEAF CONTROL, MAKE APPLICATIONS OF SCOUT HERBICIDE BETWEEN DAWN AND 2 HOURS BEFORE SUNSET.
- WARM TEMPERATURES, HIGH HUMIDITY, AND BRIGHT SUNLIGHT IMPROVE THE PERFORMANCE OF SCOUT HERBICIDE.

APPLICATION RATE:

APPLY SCOUT HERBICIDE AT 22.0 FLUID OUNCES PER ACRE (0.4 LBS AI/A), DEPENDING ON WEED SPECIES, SIZE AND DENSITY PER WEED CHART.

IF A SECOND APPLICATION IS NEEDED, MAKE THE SECOND APPLICATION IN A MINIMUM OF 7 DAYS AFTER THE FIRST APPLICATION.

THE MAXIMUM ANNUAL RATE OF SCOUT HERBICIDE ON SWEET CORN IS 44.0 FLUID OUNCES PER ACRE (0.8 LBS AI/A).

USE A MINIMUM SPRAY VOLUME OF 15 GALLONS PER ACRE, UNLESS THERE IS A DIFFICULT TO CONTROL SITUATION (SUCH AS DENSE CANOPY, LARGE WEEDS OR UNFAVORABLE GROWING CONDITIONS ARE PRESENT). IN DIFFICULT TO CONTROL SITUATIONS USE A MINIMUM SPRAY VOLUME OF 20 GALLONS PER ACRE.

APPLICATION RATES WITH TANK MIX PARTNERS:

IF A SECOND APPLICATION IS NEEDED, MAKE THE SECOND APPLICATION IN A MINIMUM OF 7 DAYS AFTER THE FIRST APPLICATION.

TANK MIXES MAY AID IN THE PERFORMANCE OF SCOUT HERBICIDE. PLEASE REFER TO WEED CHART TABLES FOR A LISTING OF WEED SPECIES CONTROLLED AT THIS RATE.

NO ADDITIONAL SURFACE ACTIVATOR IS NEEDED WITH ANY TANK MIX PARTNER.

THE TANK MIX PARTNER MUST BE USED IN ACCORDANCE WITH THE LABEL LIMITATIONS, RESTRICTIONS AND PRECAUTIONS.

DO NOT EXCEED ANY LABELED DOSAGE RATES.

DO NOT MIX SCOUT HERBICIDE MIX WITH ANY PRODUCT CONTAINING A LABEL PROHIBITION AGAINST SUCH MIXING.

ADJUVANTS:

AMMONIUM SULFATE (AMS) MAY BE USED AT 1.5 TO 3.0 POUNDS PER ACRE. ADJUVANT RATES ARE DEPENDENT ON A VARIETY OF FACTORS INCLUDING TANK MIX PARTNERS, ENVIRONMENTAL CONDITIONS (SUCH AS TEMPERATURE) AND POTENTIAL FOR LEAF BURN.

AMS HAS SHOWN TO IMPROVE WEED CONTROL OF DIFFICULT-TO-CONTROL WEEDS, LIKE LAMBQUARTERS AND VELVETLEAF, UNDER DIFFICULT ENVIRONMENTAL CONDITIONS (SUCH AS LOW RELATIVE HUMIDITY) OR HARD WATER.

THE USE OF AN ANTI-FOAM AGENT IS RECOMMENDED.

SURFACTANTS / OILS:

THE USE OF ADDITIONAL SURFACTANTS OR CROP OILS IN TANK MIXES WITH SCOUT HERBICIDE MAY INCREASE THE RISK OF CROP RESPONSE. PLEASE REFER TO THE SURFACTANT LABEL FOR MORE DETAILED INFORMATION.

NOZZLE SPRAY QUALITY:

USE MEDIUM TO COARSE NOZZLES. SCOUT HERBICIDE IS A CONTACT HERBICIDE AND REQUIRES PROPER NOZZLES WITH UNIFORM THOROUGH SPRAY COVERAGE TO ACHIEVE OPTIMUM WEED CONTROL.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

RESTRICTIONS TO THE DIRECTIONS FOR USE ON SWEET CORN CONTAINING THE LIBERTYLINK TRAIT:

- DO NOT APPLY SCOUT HERBICIDE WITHIN 50 DAYS OF HARVESTING SWEET CORN AND WITHIN 55 DAYS OF HARVESTING STOVER.
- DO NOT APPLY MORE THAN 44.0 FLUID OUNCES PER ACRE (0.8 LBS AI/A) OF SCOUT HERBICIDE ON SWEET CORN PER YEAR.
- DO NOT APPLY MORE THAN 2 APPLICATIONS OF SCOUT HERBICIDE TO THE SWEET CORN CROP. SEQUENTIAL APPLICATIONS MUST BE AT LEAST 7 DAYS APART.
- IF SCOUT HERBICIDE WAS USED IN A BURNDOWN APPLICATION, NO POST EMERGENCE APPLICATIONS MAY BE APPLIED TO THE CROP.
- DO NOT USE NITROGEN SOLUTIONS AS SPRAY CARRIERS.
- DO NOT APPLY SCOUT HERBICIDE IF CORN SHOWS INJURY FROM PRIOR HERBICIDE APPLICATIONS OR ENVIRONMENTAL STRESS (DROUGHT, EXCESSIVE RAINFALL, ETC.).
- DO NOT APPLY SCOUT HERBICIDE THROUGH ANY TYPE OF IRRIGATION SYSTEM.

REFER TO THE ROTATIONAL CROP RESTRICTIONS SECTION UNDER THE PRODUCT INFORMATION HEADERED OF THIS LABEL FOR THE APPROPRIATE ROTATIONAL CROP PLANT BACK INTERVALS.

See APPLICATION DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN FOR APPLICATION METHODS, MIXING INSTRUCTIONS, AND WEED CONTROL TABLES.
APPLICATION DIRECTIONS FOR USE ON FIELD CORN AND SILAGE CORN CONTAINING THE LIBERTYLINK TRAIT

Apply Scout Herbicide only to corn containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for Scout Herbicide on corn may be made from emergence until the V-6 stage of growth.

Scout Herbicide is a foliar-active material with little or no soil-residual activity.

Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment.

For best result:
• On lambsquarters, Palmer amaranth and velvetleaf, make applications of Scout Herbicide between dawn and 2 hours before sunset.
• Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Application Rate:
Apply Scout Herbicide at 29 – 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart.

If a second application is needed, make the second application at up to 29 fluid ounces per acre (0.53 lbs ai/A) with a minimum of 7 days after the first application.

The maximum annual rate of Scout Herbicide on field corn and silage corn is 87.0 fluid ounces per acre (1.59 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

Application Rates with Tank Mix Partners:
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Apply Scout Herbicide at 29.0 – 43.0 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart.

Recommended tank mix partners, such as atrazine, tembotrione, thiencarbazone-methyl and dicamba, DGA salt. If a second application is needed, make the second application in a minimum of 7 days after the first application.

Tank mixes may aid in the performance of Scout Herbicide. Please refer to weed chart tables for a listing of weed species controlled at this rate.

No additional surfactant is needed with any tank mix partner.

The tank mix partner must be used in accordance with the label limitations, restrictions and precautions.

Do not exceed any labeled dosage rates.

Do not mix Scout Herbicide mix with any product containing a label prohibition against such mixing.

Adjuvants:
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn.

AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

Surfactants / Oils:
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

Nozzle Spray Quality:
Use medium to coarse nozzles.

Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

Restrictions to the Directions For Use on Field Corn and Corn Silage Containing LibertyLink Trait:
• DO NOT apply Scout Herbicide within 60 days of harvesting corn forage and within 70 days of harvesting corn grain and corn fodder.

• DO NOT apply more than 2 applications of Scout Herbicide to the crop. Sequential applications must be at least 10 days apart.

• DO NOT apply more than 87.0 fluid ounces per acre (1.59 lbs ai/A) of Scout Herbicide on corn per year.

• DO NOT use nitrogen solutions as spray carriers.

• DO NOT apply Scout Herbicide if corn shows injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.)

• DO NOT apply Scout Herbicide through any type of irrigation system.

Refer to the ROTATIONAL CROP RESTRICTIONS section under the PRODUCT INFORMATION heading of this label for the appropriate rotational crop plant back intervals.

APPLICATION DIRECTIONS FOR USE ON COTTON CONTAINING THE LIBERTYLINK TRAIT

Uniform, thorough spray coverage is necessary to achieve consistent weed control. Scout Herbicide may be applied as a broadcast, over-the-top, post-emergence spray or as a directed spray only to cotton containing the LibertyLink trait.

Application Timing:
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the WEED CONTROL FOR ROW CROPS section.

Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Scout Herbicide is a foliar-active material with little or no soil-residual activity.
Scout Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment. For best results:

- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

Apply Scout Herbicide to cotton from emergence up to the early bloom stage at 29.0 fluid ounces per acre (0.53 lbs ai/A). Should environmental conditions prevent a timely herbicide application, a single application of up to 43.0 fluid ounces per acre (0.79 lbs ai/A) of Scout Herbicide may be made to cotton. If more than 29.0 fluid ounces per acre (0.53 lbs ai/A) are used in any single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lbs ai/A), including all application timings. See Restrictions to the Directions for use on Cotton Containing the LibertyLink Trait below for additional information.

### Application Rates:

**Option 1**

3 post applications

Apply 29 fluid ounces per acre (0.53 lbs ai/A) per application depending on weed species, size and density per weed chart.

If required a second application of 29 fluid ounces per acre (0.53 lbs ai/A) can be applied, followed by a third application of 29 fluid ounces per acre (0.53 lbs ai/A). The sequential applications must be made minimum 10 days and should be made up to 14 days after each other.

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

**Option 2**

2 post applications

Apply 32 - 43 fluid ounces per acre (0.59 – 0.79 lbs ai/A) per application depending on weed species, size and density per weed chart.

If required a second application of 29 fluid ounces per acre (0.53 lbs ai/A) can be applied.

The sequential applications must be made minimum 10 days and should be made up to 14 days after each other.

The maximum annual rate of Scout Herbicide on cotton is 72.0 fluid ounces per acre (1.32 lbs ai/A).

Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

### Tank Mix on Cotton Containing the LibertyLink Trait:

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and directions and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Certain herbicide tank mixes may aid in the performance of Scout Herbicide. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

**Adjuvants:**

Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

**Surfactants / Oils:**

The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

**Nozzle Spray Quality:**

Use medium to coarse nozzles.

Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See SPRAY DRIFT MANAGEMENT section for more detailed information.

### Restrictions to the Directions For use on Cotton Containing the LibertyLink Trait:

- **DO NOT** apply Scout Herbicide to cotton containing the LibertyLink trait in Florida, South of Tampa (Florida Route 60), or in Hawaii, except for test plots or breeding nurseries.
- **DO NOT** apply Scout Herbicide within 70 days prior to cotton harvest.
- Up to 3 applications of Scout Herbicide may be made to cotton per year at a maximum application rate of 29.0 fluid ounces per acre (0.53 lb ai/A). **DO NOT** apply more than 87.0 fluid ounces (including all application timings) to cotton per year under this application scenario. Sequential applications must be at least 10 days apart.
- If environmental conditions prevent timely applications resulting in large weeds or heavy infestations, a single application of Scout Herbicide at up to 43.0 fluid ounces per acre (0.79 lb ai/A) may be made to cotton. **DO NOT** apply more than 43.0 fluid ounces (0.79 lb ai/A) of Scout Herbicide in a single application under this use scenario. If a single application greater than 29.0 fluid ounces (0.53 lb ai/A) is made, a subsequent application not to exceed 29.0 fluid ounces (0.53 lb ai/A) may be made to cotton. The annual total use rate under this scenario may not exceed 72.0 fluid ounces (1.32 lb ai/A) of Scout Herbicide. Sequential applications must be at least 10 days apart.
**APPLICATION DIRECTIONS FOR USE ON COTTON**

Application of *Scout* Herbicide to cotton varieties not containing the LibertyLink trait requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

**Application Timing:**
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the *WEED CONTROL FOR ROW CROPS* section. Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for *Scout* Herbicide on cotton may be made from emergence up to early bloom. *Scout* Herbicide is a foliar-active material with little or no soil-residual activity. *Scout* Herbicide is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment. For best results:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of 29 fluid ounces per acre (0.53 lbs ai/A).
- On large weeds or unfavorable growing conditions are present. In difficult to control situations use a minimum spray volume of 20 gallons per acre.

**Application Rates:**

<table>
<thead>
<tr>
<th>Use Pattern</th>
<th>1st Application</th>
<th>2nd Application</th>
<th>3rd Application</th>
<th>Annual Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Option 1</strong></td>
<td>29 fl oz/A (0.53 lbs ai/A)</td>
<td>29 fl oz/A (0.53 lbs ai/A)</td>
<td>29 fl oz/A (0.53 lbs ai/A)</td>
<td>87 fl oz/A (1.59 lbs ai/A)</td>
</tr>
<tr>
<td><strong>Option 2</strong></td>
<td>32-43 fl oz/A (0.59 – 0.79 lbs ai/A)</td>
<td>29 fl oz/A (0.53 lbs ai/A)</td>
<td>None</td>
<td>72 fl oz/A (1.32 lbs ai/A)</td>
</tr>
</tbody>
</table>

**Adjuvants:**
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water. The use of an anti-foam agent is recommended.

**Surfactants / Oils:**
The use of additional surfactants or crop oils in tank mixes with *Scout* Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

**Nozzle Spray Quality:**
Use medium to coarse nozzles. *Scout* Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

**Application Methods to Cotton:**
Application of *Scout* Herbicide to cotton varieties not containing the LibertyLink trait requires the use of hooded spray equipment designed to minimize exposure of the spray to the cotton stand. A hooded sprayer directs the spray onto weeds, while shielding the cotton stand from contact. Use nozzles that provide uniform coverage within the treated area. Keep hoods on these sprayers adjusted to protect desirable vegetation. Extreme care must be exercised to avoid exposure of the desirable vegetation to the spray. With a hooded sprayer, the spray pattern is completely enclosed on the top and all 4 sides by a hood, thereby shielding the crop from the spray solution. This equipment must be set up and operated in a manner that avoids bouncing or raising the hoods off the ground in any way. The spray hoods must be operated on the ground or skimming across the ground. Tractor speed must be adjusted to avoid bouncing of the spray hoods. Avoid operation on rough or sloping ground where the spray hoods might be raised off the ground. If the hoods are raised, spray particles may escape and come into contact with the cotton, causing damage or destruction of the crop.
Herbicide rates and spray volume instructions are presented as broadcast equivalents and must be reduced in proportion to the area actually treated. Use the following formulas to calculate the correct rate and volume per planted (field) acre:

\[
\text{Band width in inches} \times \text{Broadcast RATE per acre} = \text{Amount of banded product needed per acre}
\]

\[
\text{Band width in inches} \times \text{Broadcast spray VOLUME per acre} = \text{Banded spray volume needed per acre}
\]

**Post-Harvest – Fall Burndown:**
Scout Herbicide may be applied as a post-harvest burndown treatment to fields (after cotton harvest). Up to 43.0 fluid ounces per acre (0.79 lb ai/A) of Scout Herbicide may be applied in a single application to control larger weeds growing in the crop at the time of harvest. If more than 29.0 fluid ounces per acre (0.53 lb ai/A) is used in a single application, the annual total may not exceed 72.0 fluid ounces per acre (1.32 lb ai/A), including all application timings. Refer to the **ROTATIONAL CROP RESTRICTIONS** section of this label for appropriate rotational crop information.

**Tank Mix on Cotton:**
It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Certain herbicide tank mixes may aid in the performance of Scout Herbicide. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the cotton to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

**APPLICATION DIRECTIONS FOR USE ON SOYBEANS CONTAINING THE LIBERTYLINK TRAIT**

Apply Scout Herbicide only to soybeans containing the LibertyLink trait. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

**Application Timing:**
Apply to small and actively growing weeds, targeting less than 3 inch weeds in height. For additional information on weed heights refer to the **WEED CONTROL FOR ROW CROPS** section. Weed control may be reduced if application is made when heavy dew, fog, and mist/rain are present; or when weeds are under stress due to drought, cool temperatures, or extended periods of cloudiness.

Applications for Scout Herbicide on soybeans may be made from emergence up to bloom or R1 growth stage. Scout Herbicide is a foliar-active material with little or no soil-residual activity.

**Scout Herbicide** is rainfast 4 hours after application, therefore, rainfall within 4 hours may necessitate retreatment. For best results:
- On lambsquarters, Palmer amaranth and velvetleaf control, make applications of Scout Herbicide between dawn and 2 hours before sunset.
- Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide.

**Application Rate:**
Apply Scout Herbicide at 29 – 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), depending on weed species, size and density per weed chart. If a second application is needed, make the second application of 29 – 43 fluid ounces per acre (0.53 – 0.79 lbs ai/A), can be applied up to a yearly maximum of 87.0 fluid ounces per acre (1.59 lbs ai/A).

The maximum annual rate of Scout Herbicide on soybeans is 87.0 fluid ounces per acre (1.59 lbs ai/A). Use a minimum spray volume of 15 gallons per acre, unless there is a difficult to control situation (such as dense canopy, large weeds or unfavorable growing conditions are present). In difficult to control situations use a minimum spray volume of 20 gallons per acre.

### Use Pattern Rate Ranges

<table>
<thead>
<tr>
<th>1st Application</th>
<th>2nd Application</th>
<th>Annual Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>29.0 to 43.0 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>29.0 to 43.0 fl oz/A (0.53 – 0.79 lbs ai/A)</td>
<td>87.0 fl oz/A (1.59 lbs ai/A)</td>
</tr>
</tbody>
</table>

**Adjuvants:**
Ammonium sulfate (AMS) may be used at 1.5 to 3.0 pounds per acre. Adjuvant rates are dependent on a variety of factors including tank mix partners, environmental conditions (such as temperature) and potential for leaf burn. AMS has shown to improve weed control of difficult-to-control weeds, like lambsquarters and velvetleaf, under difficult environmental conditions (such as low relative humidity) or hard water.

The use of an anti-foam agent is recommended.

**Surfactants / Oils:**
The use of additional surfactants or crop oils in tank mixes with Scout Herbicide may increase the risk of crop response. Please refer to the surfactant label for more detailed information.

**Nozzle Spray Quality:**
Use medium to coarse nozzles. Scout Herbicide is a contact herbicide and requires proper nozzles with uniform thorough spray coverage to achieve optimum weed control.

See **SPRAY DRIFT MANAGEMENT** section for more detailed information.

**Restrictions to the Directions For Use on Soybeans Containing the LibertyLink Trait:**
- DO NOT apply Scout Herbicide within 70 days of harvesting soybean seed.
- DO NOT apply more than 45.0 fluid ounces per acre (0.80 lb ai/A) of Scout Herbicide on soybeans on soybeans growing year.
- DO NOT apply more than 43.0 fluid ounces per acre (0.79 lbs ai/A) of Scout Herbicide in a single application.
- DO NOT graze the treated crop or cut for hay.
- DO NOT use nitrogen solutions as spray carriers. A silicone-based anti-foam agent may be added if needed.
- DO NOT apply Scout Herbicide if soybeans show injury from prior herbicide applications or environmental stress (drought, excessive rainfall, etc.).
- DO NOT apply Scout Herbicide through any type of irrigation system.
- Refer to the **ROTATIONAL CROP RESTRICTIONS** section under the **PRODUCT INFORMATION** heading of this label for the appropriate rotational crop plant back intervals.
- Sequential applications must be at least 5 days apart.
APPLICATION DIRECTIONS FOR CANOLA, CORN, COTTON, AND SOYBEAN SEED PROPAGATION

Scout Herbicide may be applied to select out susceptible “segregates,” i.e., canola, corn, cotton, and soybean plants that do not contain the LibertyLink trait during seed propagation.

• Corn Containing the LibertyLink Trait:
Inbred lines, plants not containing the LibertyLink trait, will be severely injured or killed if treated with this herbicide. A hooded sprayer may be used to protect plants from coming into contact with the herbicide application. For the selection of tolerant corn “segregates,” Scout Herbicide may be applied at 22.0 fluid ounces per acre (0.4 lbs ai/A) plus AMS at 3.0 pounds per acre (17.0 pounds per 100 gallons) when corn is in the V-3 to V-4 stage of growth, i.e., 3 to 4 developed collars. A second treatment of 22.0 fluid ounces per acre plus AMS at 3.0 pounds per acre may be applied when the corn is in the V-6 to V-7 stage of growth or up to 24 inches tall. Sequential applications must be at least 10 days apart. When temperatures exceed 85 °F, the rate of AMS can be reduced to 1.5 pounds per acre (8.5 pounds per 100 gallons) to reduce potential leaf burn.

• Cotton Containing the LibertyLink Trait:
Scout Herbicide may also be used in cotton seed propagation as a foliar spray to selectively eliminate cotton plants that do not carry the gene that imparts tolerance to glufosinate-ammonium and as such, can be applied to remove susceptible segregates during cotton seed propagation. Breeding material not possessing the glufosinate-ammonium tolerance gene will be severely injured or killed if treated with this herbicide. See APPLICATION DIRECTIONS FOR USE ON CANOLA CONTAINING THE LIBERTYLINK TRAIT for use rates and application timing.

• Soybeans Containing the LibertyLink Trait:
Herbicide may also be used in soybean seed propagation as a foliar spray to selectively eliminate soybean plants that do not carry the LibertyLink trait during seed propagation. Breeding material not containing the LibertyLink trait will be severely injured or killed if treated with this herbicide. See APPLICATION DIRECTIONS FOR USE ON COTTON CONTAINING THE LIBERTYLINK TRAIT for use rates and application timing.

APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS

Apply this to the tree, vine, and berry crops listed below. Uniform, thorough spray coverage is necessary to achieve consistent weed control.

REGISTERED CROPS:

Berries (Crop Subgroup 10-10B):
Crop Subgroup 10-10B Blueberry Subgroup
Aronia berry; blueberry, highbush; blueberry, lowbush; buffalo currant; Chilian guava; currant, black; currant, red; elderberry; European, barberry; gooseberry; cranberry; highbush; honeysuckle, edible; huckleberry; jostaberry; Juneberry; lingonberry; native currant; salal; sea buckthorn; cultivars, varieties, and/or hybrids of these.

Citrus Fruits (Citrus spp., Fortunella spp.) (Crop Group 10):
Crop Subgroup 10-10A Orange Subgroup
Orange or tangerine/mandarin - Calamondin; citron; citrus hybrids; Mediterranean mandarin; orange, sour; orange, sweet; satsuma darin; tachihana orange; tangerine (mandarin); tangelo; tanger; trifoliate orange; cultivars, varieties, and/or hybrids of these.
Crop Subgroup 10-10B Lemon/Lime Subgroup
Lemon or lime - Australian desert lime; Australian finger lime; Australian round lime; brown river finger lime; kumquat; lemon; lime; mount white lime; New Guinea wild lime; Russell River lime; sweet lime; Tahiti lime; cultivars, varieties, and/or hybrids of these.
Crop Subgroup 10-10C Grapefruit Subgroup
Grapefruit - Grapefruit; Japanese summer grapefruit; pummelo; tangelo; uniu fruit; cultivars, varieties, and/or hybrids of these.

Olives: all olive varieties

Pome Fruit (Crop Group 11):
Crop Group 11. Pome Fruits Group
Apple; crabapple; loquat; mayhaw; pear; pear, oriental; quince; azarole; hook; medlar; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties and/or hybrids of these.

Stone Fruit (Crop Group 12):
Crop Group 12. Stone Fruit Group
Apricot; cherry, sweet; cherry, tart; nectarine; peach; plum; plum, cucisacka; plum, damson; plum, Japanese; plum, Scouts; prune; and cultivars and/or hybrids of these.

Tree Nuts (Crop Group 14 including Pistachios):
Crop Group 14. Tree Nuts Group
Almond; beech nut; Brazil nut; butternut; cashew; chestnut; chinquapin; filbert (hazelnut); hickory nut; macadamia nut (bush nut); pecan; walnut, black and/or English

Grapes: all grape varieties (table, wine and raisins)
Application Rate and Timing:
For best results, apply to emerged, young, actively growing weeds. Warm temperatures, high humidity, and bright sunlight improve the performance of Scout Herbicide. 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 applications at the highest specified label use rate. Stressed conditions also include prior treatments of other contact or systemic herbicides. Do not retreat these weeds with Scout Herbicide until sufficient regrowth has occurred.

Apply Scout Herbicide as a directed spray to control undesirable vegetation in tree, vine, and berries listed on this label. Apply as a broadcast, banded, or spot treatment application depending on the situation to control weeds listed under the heading Weeds Controlled in Tree, Vine and Berry Crops. Avoid direct spray to or drift to desirable vegetation. Regrowth may occur due to the weed stage of growth at application, low use rate, or environmental conditions. Repeat applications of Scout Herbicide may be necessary to control plants growing from underground parts or seed.

Avoid contact of Scout Herbicide solution, spray, drift or mist with green bark, stems, or foliage, as injury may occur to trees, vines, and berries. Only trunks with callused, mature brown bark should be sprayed unless protected from spray contact by nonporous wraps, grow tubes, or waxed containers. Contact of Scout Herbicide with parts of trees, vines, or berries other than mature brown bark can result in serious damage.

Application Methods for Broadcast Applications:
Apply Scout Herbicide at the rates listed below for broadcast applications based on weed size and stage of growth.

<table>
<thead>
<tr>
<th>Weed Size and Stage</th>
<th>Rate of this product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weeds &lt; 3 in height</td>
<td>56 fl oz/A (1.02 lbs ai/A)</td>
</tr>
<tr>
<td>Weeds &lt; 6 in height</td>
<td>56 fl oz/A (1.02 lbs ai/A)</td>
</tr>
<tr>
<td>Weeds &gt; 6 in height</td>
<td>56-82 fl oz/A (1.02 – 1.5 lbs ai/A)</td>
</tr>
</tbody>
</table>

Application Methods for Banded Spray Applications:
Banded applications may be used by following the formula to calculate the amount of herbicide needed for orchard or vineyard strip treatments:

Band width in inches x Rate per acre broadcast = Amount of herbicide needed for treatment

Application Methods for Spot or Directed-Spray Applications:
For spot or directed spray applications: mix Scout Herbicide at 1.7 fluid ounces of product (0.031 lbs ai) per gallon of water. Apply to undesirable vegetation foliage until wet but prior to runoff. Ensure uniform and complete coverage. Thoroughly clean the sprayer following use. DO NOT make spot or directed spray applications to tree or vine trunk as injury may occur.

Weeds Controlled in Tree, Vine and Berry Crops:

Broadleaf Weeds

<table>
<thead>
<tr>
<th>Alkalai sida</th>
<th>Fleabane, annual</th>
<th>Morningglory, ivyleaf</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammannia, purple</td>
<td>Goosefoot</td>
<td>Morningglory, pitted</td>
</tr>
<tr>
<td>Arrowhead, California</td>
<td>Growell, field</td>
<td>Mullein, turkey</td>
</tr>
<tr>
<td>Buckweat, wild</td>
<td>Groundscheary, cutleaf</td>
<td>Mustard, wild</td>
</tr>
<tr>
<td>Bufhalobur</td>
<td>Groundsel, common</td>
<td>Nettle</td>
</tr>
<tr>
<td>Burclove, California</td>
<td>Henbit</td>
<td>Nightshade, black</td>
</tr>
<tr>
<td>Carpetweed</td>
<td>Jimsonweed</td>
<td>Nightshade, eastern black</td>
</tr>
<tr>
<td>Chickweed, common</td>
<td>Knotweed</td>
<td>Nightshade, hairy</td>
</tr>
<tr>
<td>Chinese thornapple</td>
<td>Kockia</td>
<td>Pennycress</td>
</tr>
<tr>
<td>Cocklebur, common</td>
<td>Lambqsquaters, common</td>
<td>Pigweed, redroot</td>
</tr>
<tr>
<td>Copperleaf, Virginia</td>
<td>Lettuce, min’s</td>
<td>Pineweed, redroot</td>
</tr>
<tr>
<td>Cutweed</td>
<td>Lettuce, prickly</td>
<td>Puncturevine</td>
</tr>
<tr>
<td>Cutleaf eveningprimrose</td>
<td>London rocket</td>
<td>Purslane, common</td>
</tr>
<tr>
<td>Dodder</td>
<td>Mallow, common</td>
<td>Radish, wild</td>
</tr>
<tr>
<td>Eclipta</td>
<td>Malva (little mallow)</td>
<td>Ragweed, common</td>
</tr>
<tr>
<td>Fiddleneck</td>
<td>Marestall</td>
<td>Ragweed, giant</td>
</tr>
<tr>
<td>Filaree</td>
<td>Mayweed</td>
<td>Redmaids</td>
</tr>
<tr>
<td>Filaree, redstem</td>
<td>Morningglory, entireleaf</td>
<td>Shepherd’s-purse</td>
</tr>
</tbody>
</table>

Grass Weeds

<table>
<thead>
<tr>
<th>Barnyardgrass</th>
<th>Crabgrass, smooth</th>
<th>Junglerice</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bluegrass, annual</td>
<td>Cupgrass, woolly</td>
<td>Oat, wild</td>
</tr>
<tr>
<td>Brome, ripgut</td>
<td>Foxtail, giant</td>
<td>Panicum, fall</td>
</tr>
<tr>
<td>Bromegrass, downy</td>
<td>Foxtail, green</td>
<td>Panicum, Texas</td>
</tr>
<tr>
<td>Canarygrass</td>
<td>Foxtail, yellow</td>
<td>Rush, toad**</td>
</tr>
<tr>
<td>Chess, frost</td>
<td>Goosegrass</td>
<td>Ryegrass, annual*</td>
</tr>
<tr>
<td>Crabgrass, large</td>
<td>Johnsongrass, seedling</td>
<td>Sandbur, field</td>
</tr>
</tbody>
</table>

Biennial and Perennial Weeds

<table>
<thead>
<tr>
<th>Aster, white heath</th>
<th>Clover, red</th>
<th>Horsetail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bindweed, field</td>
<td>Clover, white</td>
<td>Lovegrass</td>
</tr>
<tr>
<td>Bindweed, hedge</td>
<td>Dalligrass</td>
<td>Mugwort</td>
</tr>
<tr>
<td>Bluegrass, Kentucky</td>
<td>Dandelion</td>
<td>Mullein, common</td>
</tr>
<tr>
<td>Bromegrass, smooth</td>
<td>Dock, curley</td>
<td>Mustard, tansy</td>
</tr>
<tr>
<td>Bulrush**</td>
<td>Dogbank (hemp)</td>
<td>Nutsedge, purple</td>
</tr>
<tr>
<td>Burntrock</td>
<td>Escuce</td>
<td>Nutsedge, yellow</td>
</tr>
<tr>
<td>Canada thistle</td>
<td>Golden rod, gray</td>
<td>Onion, wild</td>
</tr>
<tr>
<td>Clover, Aliske</td>
<td>Guineagrace</td>
<td>Orchardgrass</td>
</tr>
</tbody>
</table>

* apply to annual ryegrass prior to 3 inches in height
**indicates suppression

Restrictions to the Directions For Use on Tree, Vine, and Berry Crops:

• DO NOT apply more than 164 fluid ounces of Scout Herbicide per acre (3 lbs ai/A) to berry bushes and stone fruit in a 12 month period.
• DO NOT make more than 2 applications at a maximum application rate of 82 fluid ounces per acre (1.5 lbs ai/A) per application.
CROPS

Apply ROW CROPS section of this label. Applications may be made in fallow fields, post harvest, prior to planting or may aid in the performance of Scout.

It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Tank Mix Partner Instructions:

- Herbicide does not provide residual weed control or control of unexposed plant parts. Certain herbicide tank mixes may aid in the performance of Scout Herbicide or be added to provide residual herbicide activity. No additional surfactant is needed with any tank mix partner. Scout Herbicide may be applied in tank mix combinations with labeled rates of other products provided these other products are labeled for the timing and method of application for the crop to be treated. The tank mix partner must be used in accordance with the label limitations and precautions. No label dosage rates may be exceeded. Scout Herbicide cannot be mixed with any product containing a label prohibition against such mixing.

- Herbicide as a potato vine desiccant.

APPLICATION DIRECTIONS FOR POTATO VINE DESICCATION

Application Rates and Timing:

Apply Scout Herbicide at the beginning of natural senescence of potato vines. Apply 21.0 fluid ounces per acre (0.38 lbs ai/A). Do not split this application or apply more than 1 application per harvest. Potato varieties with heavy or dense vines may require an application of another desiccation product to complete vine desiccation. Thorough coverage of the potato vines to be desiccated is essential. Use a sufficient volume of water (20.0 to 100 gallons per acre) to obtain a thorough coverage of the potato vines. Vary the gallons of water per acre and the spray pressure as indicated by the density of the potato vines to assure thorough spray coverage. Increase the spray volume to at least 30.0 gallons of water per acre when the potato vine canopy is dense or under cool and dry conditions. Apply Scout Herbicide with the spray boom as low as possible to achieve thorough coverage of the potato vines for best control and to minimize drift potential.

Restrictions to the Directions For Use in Potato Vine Desiccation:

- Do not split this application or apply more than 246 fl oz (4.5 lbs ai/A) of Scout Herbicide per acre to tree, nuts, vines, pome fruit, citrus and olives in any calendar year. Maximum application rate of 82 fl oz per acre (1.5 lbs ai/A) per application.
- Do NOT apply Scout Herbicide through any type of irrigation system.
- Do NOT apply Scout Herbicide aerially to trees, berry, or vine crops.
- Do NOT apply Scout Herbicide within 14 days of nut, fruit, berry, or grape harvest.
- Applications to citrus fruits, pome fruits and olives must be a minimum of 14 days apart.
- Applications to stone fruit must be a minimum of 28 days apart.
- Do NOT make spot spray applications to suckers, as tree injury may occur.

FALLOW FIELDS OR POST HARVEST

Scout Herbicide may be used as a substitute for tillage to control or suppress weeds in the WEED CONTROL FOR ROW CROPS section of this label. Applications may be made in fallow fields, post harvest, prior to planting or emergence of any crop listed on this label.

Apply Scout Herbicide at 22.0 or 29.0 fluid ounces per acre (0.2 to 0.53 lbs ai/A) to fallow fields to control specific weeds. Scout Herbicide must be applied with ammonium sulfate. Tank mixes with 2,4-D, glyphosate or atrazine are specified with Scout Herbicide to enhance total weed control. When using Scout Herbicide in tank mix combinations, follow the precautions and directions of use of the most restrictive label. See APPLICATION AND MIXING PROCEDURES section of this label for additional information on how to apply Scout Herbicide. See the PRODUCT INFORMATION section of this label for rotational crop restrictions.

FARMSTEADS, RECREATIONAL, AND PUBLIC AREAS

When applied as directed, Scout Herbicide controls undesirable plant vegetation in non-crop areas around farmstead building foundations, shelter belts, along fences, airports, commercial plants, storage and lumber yards, educational facilities, fence lines, ditch banks, dry ditches, schools, parking lots, tank farms, pumping stations, parks, nonselective farmstead weed control. Refer to the APPLICATION DIRECTIONS FOR USE ON LISTED TREE, VINE, AND BERRY CROPS for appropriate application broadcast and spot spray application rates and lists weeds controlled.
STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Do not use or store near heat or open flame. Keep container tightly closed and dry in a cool, well-ventilated place. Storage temperature should not exceed 125°F. If storage temperature of this product is below 32°F, the material should not be pumped until its temperature exceeds 32°F. Protect against direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 HANDLING: Non-refillable Containers Larger than 5 Gallons: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container to one side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Rinse at least one complete revolution for 30 seconds. Drain for 10 seconds after the flow begins to drip.

DISCLAIMER, RISKS OF USING THIS PRODUCT, LIMITED WARRANTY AND LIMITATION OF LIABILITY

IMPORTANT: Read the entire Label including this Disclaimer, Risks of Using this Product, Limited Warranty, and Limitation of Liability before using this product. If the terms are not acceptable THEN DO NOT USE THE PRODUCT; rather, return the unopened product within 15 days of purchase for a refund of the purchase price.

RISKS OF USING THIS PRODUCT

The Buyer and User (referred to collectively herein as “Buyer”) of this product should be aware that there are inherent unintended risks associated with the use of this product which are impossible to eliminate. These risks include, but are not limited to, injury to plants and crops to which this product is applied, lack of control of the target pests or weeds, resistance of the target pest or weeds to this product, injury caused by drift, and injury to rotational crops caused by carryover in the soil. Such risks of crop injury, non-performance, resistance or other unintended consequences are unavoidable and may result because of such factors as weather, soil conditions, disease, moisture conditions, irrigation practices, condition of the crop at the time of application, presence of other materials either applied in the tank mix with this product or prior to application of this product, cultural practices or the manner of use or application, (or a combination of such factors) all of which are factors beyond the control of Valent. The Buyer should be aware that these inherent unintended risks may reduce the harvested yield of the crop in all or a portion of the treated acreage, or otherwise affect the crop such that additional care, treatment and expense are required to take the crop to harvest. If the Buyer chooses not to accept these risks, THEN THIS PRODUCT SHOULD NOT BE APPLIED. By applying this product Buyer acknowledges and accepts these inherent unintended risks AND TO THE FULLEST EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER AGREES THAT ALL SUCH RISKS ASSOCIATED WITH THE APPLICATION AND USE ARE ASSUMED BY THE BUYER.

Valent shall not be responsible for losses or damages (including, but not limited to, loss of yield, increased expenses of farming the crop or such incidental, consequential or special damages that may be claimed) resulting from use of this product in any manner not set forth on the label. Buyer assumes all risks associated with the use of this product in any manner or under conditions not specifically directed or approved on the label.

LIMITED WARRANTY

Valent warrants only that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the label, under average use conditions, when used strictly in accordance with the label and subject to the Risks of Using This Product as described above. To the extent consistent with applicable law AND AS SET FORTH ABOVE, VALENT MAKES NO OTHER WARRANTIES, EITHER EXPRESSED OR IMPLIED. No agent or representative of Valent or Seller is authorized to make or create any other express or implied warranty.

LIMITATION OF LIABILITY

To the fullest extent consistent with applicable law, Valent or Seller is not liable for any incidental, consequential, indirect or special damages resulting from the use or handling of this product. The limitation includes, but is not limited to, loss of yield on all or any portion of the treated acreage, increased care, treatment or other expenses required to take the crop to harvest, increased finance charges or altered finance ratings, emotional or mental distress and/or exemplary damages. TO THE FULLEST EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE BUYER, AND THE EXCLUSIVE MAXIMUM LIABILITY OF VALENT OR SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THIS PRODUCT OR, AT THE ELECTION OF VALENT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

PROMPT NOTICE OF CLAIM

To the extent consistent with applicable law allowing such requirements Valent must be provided notice as soon as Buyer has reason to believe it may have a claim, but in no event later than thirty days from date of planting, or thirty days from the date of application, whichever is later, so that an immediate inspection of the affected property and growing crops can be made.

To the extent consistent with applicable law if Buyer does not notify Valent of any claims, in such period, it shall be barred from obtaining any remedy.

NO AMENDMENTS

Valent and Seller offer this product, and Buyer accepts it, subject to the foregoing Disclaimer, Risks of Using This Product, Limited Warranty and Limitation of Liability, which may not be modified by any oral or written agreement.

TANK MIXES

NOTICE: Tank mixing or use of this product with any other product which is not specifically and expressly authorized by the label shall be the exclusive risk of user, applicator and/or application advisor, to the extent allowed by applicable law.
Read and follow the entire label of each product to be used in the tank mix with this product. It is the pesticide user’s responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Scout is a trademark of Valent U.S.A. LLC
LibertyLink is a registered trademark of Bayer CropScience
 Scout™ Herbicide is a non-selective herbicide that provides control of a broad spectrum of broadleaf weeds and grassy weeds. Scout Herbicide is registered for use:
• as a burndown treatment prior to planting or prior to emergence of canola, corn, cotton, sweet corn, soybean and sugar beets
• post emergence weed control herbicide to be applied on crops containing the LibertyLink® trait
• post emergence weed control in cotton when applied with a hooded sprayer in-crop
• post emergence weed control in listed tree, olives, vine, and berry crops
• applied for potato vine desiccation.

**ACTIVE INGREDIENT:**
Glufosinate ammonium* .......................................................... 24.5%**
OTHER INGREDIENTS: ............................................................... 75.5%
TOTAL: ............................................................................... 100.0%

*CAS Number 77182-82-2
**Equivalent to 2.34 pounds of active ingredient per U.S. gallon

**NON-REPLACEABLE**

**STORAGE AND DISPOSAL**

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

PESTICIDE STORAGE: Do not store near heat or open flame. Keep container tightly closed and dry in a cool, well-ventilated place. Storage temperature should not exceed 125°F. If storage temperature of this product is below 32°F, the material should not be pumped until its temperature exceeds 32°F. Protect against direct sunlight.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. 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 HANDLING:
Non-refillable Containers Larger than 5 Gallons: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank and continue to drain for 15 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 30 seconds after the flow begins to drip. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

CONTAINER HANDLING:
Non-refillable Containers 5 Gallons or Less: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available. Empty container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank and continue to drain for 15 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank and continue to drain for 30 seconds after the flow begins to drip. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

PESTICIDE DISPOSAL:

PESTICIDE STORAGE:

PESTICIDE DISPOSAL:

PESTICIDE DISPOSAL: