AVOID HERBICIDE CONTACT WITH FOLIAGE, GREEN STEMS, EXPOSED NON-WOODY ROOTS OR FRUIT OF CROPS, DESIRABLE PLANTS AND TREES BECAUSE SEVERE INJURY OR DESTRUCTION MAY RESULT.

This supplemental labeling includes the following crops:
• Oil Seed Crops
• Roundup Ready Alfalfa
• Roundup Ready Canola (Spring Varieties)
• Roundup Ready Canola (Winter Varieties)
• Roundup Ready Sugar Beet

The labeling must be in possession of the user at the time of application.
Read the label affixed to the container for Glyfine Plus Herbicide before applying.

Read the entire label before using this product. Use only according to label instructions.

Read “WARRANTY DISCLAIMER” and “LIMITATION OF LIABILITY” before buying or using. If terms are not acceptable, return product at once unopened.

Use of Glyfine Plus Herbicide according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Glyfine Plus Herbicide.

See product label for complete Directions for Use, Precautions, Restrictions, First Aid, Storage and Disposal.
Oil Seed Crops: Borage, Buffalo gourd (seed), Canola, Crambe, Flax, Jojoba, Lesquerella, Meadowfoam, Mustard (seed), Rape, Safflower, Sesame, Sunflower

For Roundup Ready canola, refer to the Round Ready Crop section. Utilize the annual maximum use rate in the “PRODUCT INFORMATION” section except for the canola, safflower and sunflower which are provided in the table for this section.

For pre-harvest (safflower and sunflower) and post-harvest applications:
• After treatment, allow a minimum of 7 days before harvest or livestock feeding.
• Do not plant any crop not listed on this label for at least 30 days after application.

For Roundup Ready canola, refer to the Round Ready Crop section. Utilize the annual maximum use rate in the table for this section.

For precautionary instructions regarding the use of this product in Roundup Ready crops refer to the “ROUNDUP READY CROPS” section of this label.

In-crop (over-the-top) application of this product in Roundup Ready alfalfa will eliminate non-glyphosate tolerant species used as a companion or cover crop, or is over-seeded with a second species.

Do not apply more than 2 quarts of this product per acre for any single in-crop application. Allow 7 days between sequential applications of this product.

For all in-crop applications in both newly established (seeding year) and established stands (non-seeding year) do not use more than the combined total per year of 6 quarts per acre.

Before application, remove domestic livestock.

After treatment, allow a minimum of 5 days before grazing, cutting and feeding of forage and hay.

Tanks mixtures of this product with other herbicides, insecticides, or fungicides may result in crop injury or reduced weed control.

Do not apply when ground is frozen or snow covered.

### TYPES OF APPLICATIONS:
Chemical fallow, pre-plant fallow beds, pre-plant, pre-emergence, at-planting, selective equipment in row middles (hooded or shielded sprayers, or wiper applicators), post-harvest treatments and pre-harvest for safflower and sunflower only.

<table>
<thead>
<tr>
<th>CROP</th>
<th>MAXIMUM APPLICATIONS RATES</th>
<th>RATE QTS./ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canola</td>
<td>Combined total for all pre-emergence and shielded sprayer applications.</td>
<td>2</td>
</tr>
<tr>
<td>Safflower</td>
<td>Combined total for all pre-emergence and shielded sprayer applications.</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Pre-harvest application.</td>
<td></td>
</tr>
<tr>
<td>Sunflower</td>
<td>Combined total for all pre-emergence and shielded sprayer applications.</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>Pre-harvest application.</td>
<td></td>
</tr>
</tbody>
</table>

Pre-plant, At-planting, Pre-emergence: Use this product before, during or after planting oil seed crops listed in this section. For canola, safflower and sunflower follow the maximum application rates listed in the table for this section.

Tank Mixture Partner: Apply with pendimethalin (Prowl) for sunflowers before, during or after planting into conventionally tilled soil, a cover crop, established sod or previous crop residue.

Selective Equipment: Apply this product using a wiper applicator or shielded sprayer in-between the rows once the crop is established. Refer to additional instructions on the use of wiper applicators and hooded sprayers in the “APPLICATION EQUIPMENT AND TECHNIQUES” section of this label. For canola, safflower and sunflower follow the maximum application rates listed in the table for this section.

Pre-harvest (Safflower and Sunflower Only): When applied to a physiologically mature crop of safflower and sunflower prior to harvest, this product provides weed control as a harvest aid. Apply a maximum of 3 quarts of this product per acre for safflower when seed has lost its opaque character, approximately 20 to 30 days after the end of flowering of the secondary branches. Apply a maximum of 1 quart of this product per acre for sunflower when the backsides of sunflower heads are yellow and bracts are turning brown, and seed moisture content is less than 35 percent.

Post-Harvest: Apply this product for weed control after harvest of oil seed crops. Use higher rates to control large weeds growing in the crop at the time of harvest.

Tank Mixture Partners: Apply with 2,4-D or dicamba.
Types of applications: Pre-plant, At-planting, Pre-emergence, Post-emergence (In-crop)

<table>
<thead>
<tr>
<th>MAXIMUM APPLICATIONS RATES</th>
<th>RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined total per year for all applications, including pre-plant during year of establishment</td>
<td>8</td>
</tr>
<tr>
<td>Combined total per year for in-crop applications on newly established and established stands</td>
<td>6</td>
</tr>
</tbody>
</table>

Pre-plant, At-planting, Pre-emergence: Use this product before, during or after planting Roundup Ready alfalfa.

Post-emergence (In-crop): Use this product over-the-top of Roundup Ready alfalfa (in-crop) from emergence until 5 days prior to cutting. For maximum crop yield and quality potential of the forage and hay, apply this product after weeds have emerged but before alfalfa growth or re-growth interferes with spray coverage of the target weeds.

For application rates for specific weeds, see the "ANNUAL WEEDS RATE" section and "PERENIAL WEEDS RATE" section of this label. At the use rates listed, this product will control these annual and perennial grasses and broadleaf weeds. Use of this product in Roundup Ready alfalfa will also suppress the parasitic weed Dodder (Cuscuta spp.). Repeat applications may be necessary for complete control.

New Stand Establishment (Seeding Year): In alfalfa, up to 10 percent of the seedlings may not contain a Roundup Ready gene due to the biology and breeding constraints, and will not survive after the first application of this product. To eliminate the undesirable effects of stand gaps created by this loss of plants, make a single application of at least 1 quart of this product per acre at or before the 4-trifoliate growth stage. Use application rates for new stand establishment (seeding year) listed in this section.

APPLICATION RATES

<table>
<thead>
<tr>
<th>NEW STAND ESTABLISHMENT (Seeding Year)</th>
<th>RATE</th>
<th>STAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prior to First Cutting</td>
<td>1-2</td>
<td>From emergence up to 4 trifoliate leaves</td>
</tr>
<tr>
<td>Prior to First Cutting</td>
<td>Up to 2</td>
<td>From 5 trifoliate leaves up to 5 days before first cutting</td>
</tr>
<tr>
<td>After First Cutting</td>
<td>Up to 2</td>
<td>In-crop application, per cutting, up to 5 days before cutting</td>
</tr>
</tbody>
</table>

Established Stands: Use application rates for in-crop applications to established stands of alfalfa (non-seeding year) listed in this section.

APPLICATION RATES

<table>
<thead>
<tr>
<th>ESTABLISHED STANDS (Non-bearing year)</th>
<th>RATE</th>
<th>STAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Up to 2</td>
<td>In-crop applications, per cutting, up to 5 days before cutting</td>
</tr>
</tbody>
</table>

CROP LIMITATIONS

Roundup Ready Canola (Spring Varieties) Utilize the annual maximum use rate in the table in this section. For additional information on maximum application rates refer to the “PRODUCT INFORMATION” section of this label. For precautionary instructions regarding the use of this product per acre in Roundup Ready crops refer to the "ROUNDPUP READY CROPS" section of this label.

Do not apply more than 2 quarts of this product per acre per season for all pre-plant, at-planting and pre-emergence applications combined.

Do not apply more than 2 in-crop (over-the-top) broadcast applications from crop emergence through the 6-leaf stage of development.

Do not use more than 2 quarts per acre of this product for all in-crop applications. After treatment, allow a minimum of 60 days before canola harvest.

A definition of Roundup Ready spring canola is those varieties of Roundup Ready canola that are planted in the spring and harvested in the fall and do not undergo a winter dormancy period.

Types of applications: Pre-plant, At-planting, Pre-emergence, Post-emergence (In-crop)

<table>
<thead>
<tr>
<th>MAXIMUM APPLICATIONS RATES</th>
<th>RATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total of all Pre-plant, At-planting, Pre-emergence applications</td>
<td>2</td>
</tr>
<tr>
<td>Total of all In-crop Applications from emergence to 6-leaf Stage</td>
<td>1</td>
</tr>
</tbody>
</table>

Pre-plant, At-planting, Pre-emergence: Use this product before, during or after planting Roundup Ready canola.

Post-emergence (In-crop): Use this product post-emergence to spring varieties of Roundup Ready canola from emergence through the 6-leaf stage of development. To minimize crop injury and yield loss, avoid application during bolting or flowering. Eliminate competing weeds early to maximize yield potential.

Single Application: For the control of annual weeds, use 16 to 24 fluid ounces per acre no later than the 6-leaf stage. Avoid overlapping applications, which could result in temporary yellowing, delayed flowering, and/or growth reduction. If more than 16 fluid ounces per acre is applied after the 4-leaf stage, then similar crop injury may result.

Sequential Application: To maximize the control of early emerging annual weeds and perennial weeds such as Canola thistle and quackgrass, or when more than one application is needed for difficult to control weeds use sequential applications. Use 16 fluid ounces of this product per acre to 1 to 3-leaf canola. Allow a minimum of 10 days before application, but no later than the 6-leaf stage for the sequential application.
### CROP

**Roundup Ready Canola (Winter Varieties)**

Utilize the annual maximum use rate in the table in this section. For additional information on maximum application rates refer to the “PRODUCT INFORMATION” section of this label. Refer to the “ANNUAL WEEDS RATE SECTION” and “PERENNIAL WEEDS RATE SECTION” of this label for application rates for specific weeds.

For precautionary instructions regarding the use of this product in Roundup Ready crops refer to the “ROUNDUP READY CROPS” section of this label.

Do not apply more than 2 quarts of this product per season for all pre-plant, at-planting, and pre-emergence applications combined.

Do not apply more than 2 in-crop (over-the-top) broadcast applications from crop emergence up to the onset of bolting. Do not use more than 2 quarts per acre of this product for all in-crop applications. After treatment, allow a minimum of 60 days before canola harvest. There is no waiting period between last application and open grazing of livestock.

Use of more than 24 fluid ounces per acre prior to the 6-leaf stage could result in reduced crop growth in the fall.

No waiting period is required between application and open grazing of livestock.

A definition of Roundup Ready winter canola is those varieties of Roundup Ready canola that are planted in the fall and harvested in the following spring or summer. These canola varieties are intended to undergo a cold dormancy cycle in the winter.

**Types of applications:** Pre-plant, At-planting, Pre-emergence, Post-emergence (In-crop)

<table>
<thead>
<tr>
<th>MAXIMUM APPLICATIONS RATES</th>
<th>RATE QTS./ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total of all Pre-plant, At-planting, Pre-emergence applications</td>
<td>2</td>
</tr>
<tr>
<td>Total of all in-crop applications from emergence to canopy closure or prior to bolting in the spring</td>
<td>2</td>
</tr>
</tbody>
</table>

**Pre-plant, At-planting, Pre-emergence:** Use this product before, during or after planting Roundup Ready canola.

**Post-emergence (In-crop):** Apply this product to winter varieties of Roundup Ready canola from emergence to canopy closure in the fall and prior to bolting in the spring. To minimize crop injury and yield loss, avoid application during bolting or flowering. Eliminate competing weeds early to maximize yield potential.

Use a sequential application of this product for control of weeds with multiple germination times, or suppressed (stunted) weeds, or weeds that have overwintered. Apply the second application after some weed re-growth has occurred. Allow a minimum 60 days before the sequential application.

**Single Application:** When weeds are small and actively growing in the fall, use 24 to 32 fluid ounces of this product per acre. When weeds are dense or overwintered, or large and well established, use the higher rate. Avoid overlapping applications, which could result in temporary yellowing, and/or growth reduction. If more than 24 fluid ounces per acre is applied before the 6-leaf stage in the fall, then similar crop injury may result.

**Sequential Application:** Use 16 to 32 fluid ounces of this product per acre to 2-leaf or larger canola in the fall, followed by a sequential application at the same rate. Allow a minimum of 60 days between applications but do not apply after bolting in the spring. For best control of early emerging annual weeds and winter emerging weeds such as downy brome, jointed goatgrass and ryegrass, and for weeds that have overwintered, use a sequential application. This product will control or suppress most perennial weeds. To reduce perennial weeds competition with the crop, apply a sequential treatment.

---

### CROP

**Roundup Ready Sugar Beet**

Utilize the annual maximum use rate in the table in this section. For additional information on maximum application rates refer to the “PRODUCT INFORMATION” section of this label. Refer to the “ANNUAL WEEDS RATE SECTION” and “PERENNIAL WEEDS RATE SECTION” of this label for application rates for specific weeds.

For precautionary instructions regarding the use of this product in Roundup Ready crops refer to the “ROUNDUP READY CROPS” section of this label.

Do not apply more than 8 quarts of this product per acre per season for combined total of all applications. Do not use more than 4.5 quarts of this product for all combined applications from crop emergence through harvest.

Do not apply more than 1.5 quarts of this product per acre for any single application from crop emergence until the 8-leaf stage. Do not use more than 1 quart of this product per acre for any single application between the 8-leaf stage and canopy closure.

After treatment, allow a minimum of 30 days before sugar beet harvest. Tanks mixtures of this product with other herbicides, insecticides, or fungicides may result in crop injury or reduced weed control.

**Types of applications:** Pre-plant, At-planting, Pre-emergence, Post-emergence (In-crop)

<table>
<thead>
<tr>
<th>MAXIMUM APPLICATIONS RATES</th>
<th>RATE QTS./ACRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined total per year for all applications</td>
<td>8</td>
</tr>
<tr>
<td>Total of all Pre-plant, At-planting, Pre-emergence applications</td>
<td>5</td>
</tr>
<tr>
<td>Total of all applications made from emergence through the 8-leaf stage</td>
<td>2.5</td>
</tr>
<tr>
<td>Total of all applications made after the 8-leaf stage and up to canopy closure</td>
<td>2</td>
</tr>
</tbody>
</table>

**Pre-plant, At-planting, Pre-emergence:** Use this product before, during or after planting Roundup Ready sugar beet.

**Post-emergence (In-crop):** Use this product over-the-top of Roundup Ready sugar beet for control of annual grasses and broadleaf weeds from emergence to 30 days prior to harvest. To maximize yield potential, eliminate competing weeds early. Use up to 4 sequential applications of this product to achieve desired level control. Allow at least 10 days between applications. This product will control or suppress most perennial weeds. For some perennial weeds, repeat applications may be required to eliminate crop competition throughout the growing season.

---
IMPORTANT: READ BEFORE USE

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

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

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

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ACETO AGRICULTURAL CHEMICALS CORPORATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Aceto Agricultural Chemicals Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, ACETO AGRICULTURAL CHEMICALS CORPORATION DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT ACETO AGRICULTURAL CHEMICALS CORPORATION’S ELECTION, THE REPLACEMENT OF PRODUCT.