SUPPLEMENTAL LABELING

IMITATOR PLUS Herbicide

(EPA Reg. No. 19713-526)

FOR USE IN ROUNDDUP READY® CROPS: ALFALFA, CANOLA, CORN, COTTON, SOYBEANS, and SUGARBEETS

READ THE ENTIRE DREXEL IMITATOR PLUS LABEL BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABEL

KEEP OUT OF REACH OF CHILDREN

CAUTION

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. This labeling and the EPA registered labeling must be in the possession of the user at time of pesticide application.

All applicable directions, restrictions and use precautions on Drexel IMITATOR PLUS label(s) are to be followed. This labeling contains supplemental instructions and restrictions for use of this product which may not appear on the Drexel IMITATOR PLUS label. Follow the instructions carefully.

DREXEL CHEMICAL COMPANY RECOMMENDS USE OF THIS PRODUCT FOR POSTEMERGENCE APPLICATION ONLY ON CROP VARIETIES DESIGNATED AS CONTAINING THE ROUNDDUP READY GENE.

Applying this product to crop varieties that are not designated as Roundup Ready will result in severe crop injury and yield loss. Avoid contact with foliage, green stems, or fruit of crops, or any desirable plants that do not contain the Roundup Ready gene, since severe injury or destruction will result.

NOTE: The following recommendations are based on a clean start at planting by using a burndown application or tillage to control existing weeds before crop emergence. In no-till and stale seedbed systems, a preplant burndown treatment of this product is recommended to control existing weeds prior to crop emergence. Some weeds, such as Black nightshade, Broadleaf signalgrass, Sicklepod, Texas panicum, Sandbur, Annual morningglory, Woolly cupgrass, Shattercane, Wild proso millet, Bucrucmber, and Giant ragweed with multiple germination times or suppressed (stunted) weeds may require a second application of this product for complete control. The second application should be made after some regrowth has occurred and at least 10 days after a previous application of this product.

ALFALFA WITH THE ROUNDDUP READY GENE

Weed Control Applications in Seed Production of Alfalfa with the Roundup Ready Gene

APPLICATION INSTRUCTIONS: This product will control many troublesome emerged weeds with over-the-top applications in Roundup Ready Alfalfa grown for seed. In-crop applications may be made from emergence through the late vegetative stage and spot treatments may be made from early bud stage through seed harvest.

Ground Applications
For ground applications with broadcast equipment, apply this product in 3 to 40 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure to avoid spraying a fine mist. For best results with ground application equipment, use flat fan nozzles. Check for even distribution of spray droplets.

Aerial Applications
For aerial application, use the recommended rates of this product in 3 to 15 gallons of spray solution per acre.

DO NOT EXCEED 2 QUARTS OF THIS PRODUCT PER ACRE WHEN MAKING APPLICATIONS BY AIR. FOR AERIAL APPLICATION IN CALIFORNIA, REFER TO THE BACK OF THIS LABEL FOR AERIAL APPLICATION IN THAT STATE. AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDDUP READY GENE.

Do not apply during low-level inversion conditions, when winds are gusty or under any other conditions that favor drift. Drift may cause damage to any vegetation contacted to which treatment is not intended. To prevent injury to adjacent desirable vegetation, appropriate buffer zones must be maintained.

See the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the main label for procedures to avoid spray drift that may cause injury to any vegetation not intended for treatment.

Manufactured By:
Drexel Chemical Company
P.O. BOX 13327, MEMPHIS, TN 38113-0327
SINCE 1972

526SUPP-0308
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Sprayer Preparation

It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready Alfalfa. Follow the cleaning procedures specified on the label of the product(s) used. Alfalfa can be very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

TYPES OF APPLICATIONS: Preplant, At-planting, Preemergence, Postemergence and Post-harvest of seed

Maximum Allowable Combined Application Rates

| Combined total per year for all applications | 8 quarts per acre |
| Preplant, At-planting and Preemergence applications | 2 quarts per acre |
| Total in-crop application rate from emergence through the late vegetative stage | 6 quarts per acre |
| Spot-treatment during early bud stage through seed harvest | Apply spray-to-wet; do not apply to the point of runoff |

There are no rotational crop restrictions following applications of this product. For any crop NOT listed in this label, applications must be at least 30 days prior to planting.

Over-the-top Applications

Broadcast applications of this product may be made using ground or aerial equipment in-crop on Roundup Ready Alfalfa from emergence through the late vegetative stage. Do not make broadcast applications of this product between the initiation of Alfalfa budding and the harvest of seed. Any single over-the-top broadcast application of this product should not exceed 2 quarts per acre. Sequential applications of this product should be at least 7 days apart.

Due to the biology and breeding constraints of Alfalfa, up to 10% of the seedlings may remain in the Roundup Ready gene and will not survive or thrive after the first application of this product. To limit undesirable effects of stand gaps created by the loss of plants not containing the Roundup Ready gene, a single application of at least 1 quart per acre of this product should be applied at or before the 3 to 4 trifoliate growth stage.

Spot Treatment After Late Vegetative Stage

For late emerging weeds, this product may be applied as a spot treatment in Roundup Ready Alfalfa grown for seed, during the early bud stage through seed harvest. Spot treatments made during this stage may result in reduced seed yield, quality and are the responsibility of the grower. Make applications on a spray-to-wet basis. Do not spray to the point of runoff. If a spot treatment is made after the late vegetative stage, harvested seed must not be used for Alfalfa sprout production.

Post-harvest Applications

Following harvest of Roundup Ready Alfalfa seed, the stand may be managed for forage and hay production. Refer to this product’s supplemental label “FOR WEED CONTROL APPLICATIONS IN FORAGE AND HAY PRODUCTION OF ALFALFA WITH THE ROUNDUP READY GENE.”

Weeds Controlled

For specific rates of application and instructions for control of various annual and perennial weeds, refer to the “WEEDS CONTROLLED” section of the main label. Some weeds with multiple germination times or suppressed (stunted) weeds may require a second application of this product for complete control. The second application should be made after some regrowth of weeds has occurred.

In addition to those weeds listed in this label, this product will suppress or control the parasitic weed, Dodder (Cuscuta spp.). In Roundup Ready Alfalfa seed production, Repeat applications may be necessary for complete control. Tank mixtures with other herbicides, insecticides, or fungicides may result in crop injury or reduced weed control and are NOT recommended for over-the-top applications of this product.

During stand establishment, for applications made prior to the 4-trifoliate growth stage, the use of ammonium sulfate may result in crop injury and is not recommended. Refer to the “ADDITIONS” section of the main label for use instructions on ammonium sulfate.

PRECAUTIONS AND RESTRICTIONS: Do not make over-the-top broadcast applications of this product between the initiation of Alfalfa budding and the harvest of Roundup Ready Alfalfa seed. If a spot treatment of this product is made after the late vegetative stage, do not use harvested Roundup Ready Alfalfa seed for Alfalfa sprout production. Regardless of applications made, the use of harvested Roundup Ready Alfalfa seed is not suitable, and is not recommended for production of Alfalfa sprouts.

CANOLA WITH THE ROUNDUP READY GENE

TYPES OF APPLICATIONS: Preplant, Preemergence, At-Planting, Postemergence.

DO NOT USE THIS PRODUCT ON CANOLA WITH THE ROUNDUP READY GENE PLANTED IN THE FOLLOWING STATES: ALABAMA, DELAWARE, FLORIDA, GEORGIA, KENTUCKY, MARYLAND, NEW JERSEY, NORTH CAROLINA, SOUTH CAROLINA, TENNESSEE, VIRGINIA AND WEST VIRGINIA.

USE INSTRUCTIONS: This product will control many troublesome emerged weeds when applied preplant, preemergent and/or with over-the-top applications in Roundup Ready Canola. Allow a minimum of 60 days between last application and Canola harvest.

Maximum Allowable Combined Application Quantities Per Season

| Preplant, At-planting, Preemergence applications | 2 quarts per acre |
| Total in-crop application rate from emergence to 6-leaf stage (Spring varieties) or prior to bolting in the Spring (Winter varieties) | 1 quart per acre |

Ground Applications

For ground applications, apply this product in 3 to 15 gallons of spray solution per acre. Carefully select proper nozzle and spray pressure. Avoid spraying a fine mist. For best results with ground application equipment use flat fan nozzles. Check for even distribution of spray droplets.

Aerial Applications

For aerial applications, apply this product in 3 to 15 gallons of water per acre.

AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDUP READY GENE. DO NOT APPLY DURING LOW-LEVEL INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT DESIRABLE VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Do not allow the herbicide solution to mist, drip, drift or splash onto desirable vegetation since minute quantities of this product can cause severe damage or destruction to the crop, plants or other areas on which treatment was not intended. The likelihood of injury occurring from the use of this product increases when winds are gusty, as wind velocity increases, when wind direction is constantly changing or when there are other meteorological conditions that favor spray drift. When spraying, avoid combinations of pressure and nozzle type that will result in splatter or fine particles (mist) which are likely to drift. AVOID AP- PLYING AT EXCESSIVE SPEED OR PRESSURE.

Coarse sprays are less likely to drift; therefore, do not use nozzles or nozzle configurations which dispense spray as fine spray droplets. Do not angle nozzles forward into the airstream and do not increase spray volume by increasing nozzle pressure.

There are no rotational crop restrictions following applications of this product.

Sprayer Preparation

It is important that sprayer and mixing equipment be clean and free of pesticide residue before making applications of this product to Roundup Ready Canola. Follow the cleaning procedures specified on the label of the product(s) previously used. Canola can be very sensitive to many herbicides at extremely low concentrations and care should be taken to thoroughly clean all equipment prior to use.

Preplant, Preemergence, At-Planting

USE INSTRUCTIONS: This product may be applied before, during or after planting Canola by aerial or ground application equipment. The maximum combined application rate from all preplant and pre-emergent applications should not exceed 2 quarts per acre per season.

NOTE: In no-till and state seedbed systems, always use a burndown treatment to control existing weeds before Canola emerges. Apply a preplant burndown treatment of 0.5 to 1 quart per acre of this product.

Roundup Ready Spring Canola Varieties

Roundup Ready Spring Canola is defined as those Roundup Ready Canola varieties that are seeded in the Spring and harvested in the Fall, and do not enter a Winter dormancy period.

Postemergence

USE INSTRUCTIONS: This product may be applied by aerial or ground application equipment postemergence to Roundup Ready Spring Canola varieties from emergence through the 6-leaf stage of development. Applications made during bolting or flowering may result in crop injury and yield loss. To maximize yield potential, make applications early to eliminate competing weeds.

WEEDS CONTROLLED: For specific rates of application and instructions, refer to the “WEEDS CONTROLLED” section of the main label.

Single Application – Apply 0.5 to 0.75 quart per acre no later than the 6-leaf stage for the control of annual weeds. Avoid overlapping applications that may result in temporary yellowing, delayed flowering, and or growth reduction. Similar injury may result when applications of more than 11 fluid ounces per acre are applied after the 4-leaf stage.

Sequential Application – Apply 0.5 quart per acre to 1- to 3-leaf Canola followed by a sequential application at a minimum interval of 10 days, but no later than the 6-leaf stage. Sequential applications are recommended for early emerging annual weeds and perennial weeds such as Canada thistle and Quackgrass or when controlling weeds with multiple application times.

This product will control or suppress, most Perennial weeds. For some Peren-
rial weeds, repeat applications may be required to eliminate crop competition throughout the growing season.

PRECAUTIONS, RESTRICTIONS: No more than two over-the-top broadcast applications may be made from crop emergence through the 6-leaf stage of development and the total in-crop application should not exceed 1 quart per acre. Allow a minimum of 60 days between last application and harvest.

Roundup Ready Winter Canola
Roundup Ready Winter Canola is defined as those Roundup Ready Canola varieties that are seeded in the Fall and harvested the following Spring or Summer. Winter Canola varieties are intended to enter a cold period dormancy in the Winter.

Postemergence
USE INSTRUCTIONS: This product may be applied by aerial or ground application equipment postemergence to Roundup Ready Winter Canola varieties from emergence to the 6-leaf stage in the Fall and prior to bolting in the Spring. Applications made during or after bolting may result in crop injury and yield loss. To maximize yield potential, make applications early to eliminate competing weeds. Allow a minimum of 5 days between last application and harvest.

Single Application – Apply 0.5 to 0.75 quart per acre in the Fall and no later than the 6-leaf stage for the control of Annual weeds. Avoid overlapping applications which may result in temporary yellowing, delayed flowering, and growth reduction.

Sequential Applications – Apply 0.5 quart per acre to 1 to 3-leaf Canola in the Fall, followed by a sequential application at a minimum interval of 10 days, but before bolting in the Spring. Sequential applications are recommended for early emerging annual weeds and Winter emerging weeds such as Downey brome. Jointed goatgrass and Roundup Ready® Canola. This product will control or suppress, most Perennial weeds. For some Perennial weeds, sequential applications may be required to eliminate crop competition throughout the growing season.

PRECAUTIONS, RESTRICTIONS: No more than two over-the-top broadcast applications may be made from crop emergence up the onset of bolting and the total in-crop application must not exceed 1 quart per acre. Allow a minimum of 60 days between last application and Canola harvest.

Weeds Controlled
For specific rates of application and instructions for control of various annual and perennial weeds, refer to the "ANNUAL WEEDS" and "PERENNIAL WEEDS RATE TABLE" sections of the main label. Tank mixtures with other herbicides, insecticides, or fungicides may result in reduced weed control or crop injury and are not recommended for over-the-top applications of this product.

Some weeds with multiple germination times or suppressed (stunted) weeds may require sequential applications of this product for control. The second application should be made after some regrowth has occurred and at least 10 days after a previous application of this product.

CORN WITH THE ROUNDUP READY GENE
Post-Harvest
USE INSTRUCTIONS: This product may be applied after harvest of Corn. Higher rates may be required for control of large weeds that were growing in the crop. To the time of harvest. Tank mixtures with 2,4-D or dicamba may be used.

PRECAUTIONS, RESTRICTIONS: Allow a minimum of 7 days between treatment and harvest or feeding of treated vegetation.

For Postemergence Applications to Roundup Ready Corn 2

The use of the higher in-crop over-the-top rates described in this section on other than Roundup Ready Corn 2 may cause crop injury and reduce yields.

Application Instructions
For Roundup Ready Corn 2 from emergence through the V8 stage (8 leaves with collars) or until Corn height reaches 30 inches, whichever comes first, this product may be applied over-the-top broadcast or with drop nozzles. When Corn height is 24 to 30 inches (free standing), for optimum spray coverage and weed control, drop nozzles are recommended. For Corn heights 30 to 48 inches (free standing), apply this product only using ground application equipment with drop nozzles adjusted to avoid spraying into the whorls of the Corn plants.

Single in-crop applications of this product should not exceed 1.5 quarts per acre.

Maximum Allowable Combined Application Quantities Per Season

<table>
<thead>
<tr>
<th>Application Type</th>
<th>Quarts Per Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preplant, At-planting, Preemergence applications</td>
<td>5</td>
</tr>
<tr>
<td>Postemergence (in-crop): Maximum combined total of multiple in-crop applications from emergence through the 48 inch stage</td>
<td>3</td>
</tr>
<tr>
<td>Preharvest: Maximum preharvest application rate after maximum kernel fill is complete and the crop is physically mature (black layer formation) with 35 percent grain moisture or less, until 7 days before harvest</td>
<td>1</td>
</tr>
<tr>
<td>Cropping Season: Combined total per year for all applications</td>
<td>8</td>
</tr>
</tbody>
</table>

The addition of 1 to 2 percent dry ammonium sulfate by weight or 8.5 to 17 pounds per 100 gallons of water may increase the performance of this product under hard water conditions, drought conditions or when tank mixed with Bullet® or Micro-Tech® herbicides. Ensure that ammonium sulfate is completely dissolved in the spray tank before adding the spray to the spray tank before use to reduce corrosion. The addition of other additives, including fertilizers and micronutrients are not recommended with this product since this may result in increased potential for crop injury.

ATTENTION: AVOID DRIFT. EXTREME CARE MUST BE USED WHEN APPLYING THIS PRODUCT TO PREVENT INJURY TO DESIRABLE PLANTS AND CROPS WHICH DO NOT CONTAIN THE ROUNDUP READY GENE.

THOROUGHLY CLEAN THE SPRAY TANK AND ALL LINES AND FILTERS TO ELIMINATE POTENTIAL OF CONTAMINATION FROM OTHER HERBICIDES PRIOR TO MIXING AND APPLYING THIS PRODUCT.

Ground Applications
For ground applications, use the recommended rates of this product in 5 to 20 gallons of spray solution per acre as a broadcast spray. Carefully select correct nozzles and spray pressure to avoid spraying a fine mist. Check for even distribution of spray droplets.

Aerial Applications
For aerial applications, use the recommended rates of this product in 3 to 15 gallons of spray solution per acre. Do not exceed 1 quart per acre. See "WEEDS CONTROLLED" section of the main label. AVOID DRIFT - DO NOT APPLY DURING INVERSION CONDITIONS, WHEN WINDS ARE GUSTY OR UNDER ANY OTHER CONDITIONS WHICH FAVOR DRIFT. DRIFT MAY CAUSE DAMAGE TO ANY VEGETATION CONTACTED TO WHICH TREATMENT IS NOT INTENDED. TO PREVENT INJURY TO ADJACENT VEGETATION, APPROPRIATE BUFFER ZONES MUST BE MAINTAINED.

Weed Control Recommendations
Apply 0.75 to 1 quart per acre over-the-top for control of labeled grasses and broadleaf weeds in conventional and no-till Corn production systems. Refer to the section "ANNUAL WEEDS" section of the main label for rate recommendations for specific annual weeds. This product applied at up to 1.5 quarts per acre will control or suppress the growth of perennial weeds such as: Bermuda, Canada thistle, Common milkweed, Field bindweed, Hemp dogbane, Horse nettle, Nutsedge, Quackgrass, Rhizome johnsongrass, Redvine, Trumpet creeper, Swamp smartweed, and Wiremushely. For additional information on Perennial weeds, see the "PERENNIAL WEEDS" section of the main label.

Preplant, Preemergence, At-Planting
USE INSTRUCTIONS: This product may be applied alone or in a tank-mixture before, during or after planting Corn.

TANK MIXTURES: This product may be tank mixed with Bullet, Degree®, Degree Xtra®, Harness®, Harness Xtra®, Harness Xtra 5.6L, Lariat®, Lassot® or Micro-Tech® herbicides at 50 to 100 percent of labeled rate. Refer to the specific product label and observe all precautions and limitations on the label for any preemergence herbicide application, including application timing restrictions, soil restrictions, minimum recropping interval and rotational guidelines - the more restrictive requirements apply.

NOTE: For maximum weed control, a postemergence (in-crop) application of this product should be applied following the use of less than labeled rates of the preemergence residuals products listed above.

Preemergence followed by Postemergence Weed Control Program
USE INSTRUCTIONS: This product may be applied postemergence in-crop following any labeled pre-emergence herbicide application. The post application of this product should be made before the weeds reach a height and/or density that the weeds become competitive with the crop.

An in-crop application of this product at the recommended rate will provide control of emerged weeds listed on the label. This product may be applied over-the-top broadcast or with drop nozzles postemergence to Roundup Ready Corn 2 from emergence through the V8 stage (8 leaves with collars) or until Corn height reaches 30 inches (free standing), whichever comes first. When Corn height is 24 to 30 inches, drop nozzles are recommended for optimum spray coverage and weed control. For Corn heights 30 to 48 inches (free standing), apply this product only using ground application equipment with drop nozzles and avoid spraying into the whorls of the Corn plants.

Postemergence Only Weed Control Program
USE INSTRUCTIONS: This product may be applied alone as a postemergence in-crop application to provide control of emerged weeds listed on the label. The postemergence application of this product should be made before the weeds reach a height and/or density that the weeds become competitive with the crop. If new flushes of weeds occur, a sequential application of this product at 0.75 to 1 quart per acre will control the labeled grasses and broadleaf weeds. This product may be applied over-the-top broadcast or with drop nozzles postemergence to Roundup Ready Corn 2 from emergence through the V8 stage or until Corn height reaches 30 inches (free standing). When Corn height is 24 to 30 inches, drop nozzles are recommended for optimum spray coverage and weed control. For Corn height 30 to 48 inches (free standing), apply this product only using ground application equipment with drop nozzles and avoid spraying into the whorls of the Corn plants.

TANK MIXTURES: This product may be applied in tank mixture with a labeled rate of Degree, Degree Xtra, Harness, Harness Xtra, Harness Xtra 5.6L, Micro-Tech and Bullet herbicides at 50 to 100 percent of labeled rate. This product
may be applied in tank mixture with Permit® and atrazine at labeled rates. Refer to the specific product label and observe all precautions and limitations on the label for all products used in tank mixtures, including application timing restrictions, soil restrictions, minimum recropping intervals and rotational guidelines - the more restrictive requirements apply. Tank mixtures with other products may result in increased potential for crop injury and/or weed antagonism. Refer to the table below for height limitation for tank mix partner.

<table>
<thead>
<tr>
<th>Tank Mix Partner</th>
<th>Maximum Height of Corn For Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Degree</td>
<td>11 inches</td>
</tr>
<tr>
<td>Degree Xtra</td>
<td></td>
</tr>
<tr>
<td>Harness Xtra</td>
<td></td>
</tr>
<tr>
<td>Harness Xtra 5.6L</td>
<td></td>
</tr>
<tr>
<td>Bullet*</td>
<td>5 inches</td>
</tr>
<tr>
<td>Micro-Tech*</td>
<td></td>
</tr>
<tr>
<td>Permit</td>
<td>30 inches</td>
</tr>
<tr>
<td>Atrazine</td>
<td>12 inches</td>
</tr>
</tbody>
</table>

*Bullet and Micro-Tech are not registered for use as a postemergence application in Texas.

PRECAUTIONS, RESTRICTIONS: Single in-crop applications of this product should not exceed 1.5 quarts per acre. Allow a minimum of 10 days between in-crop applications of this product. Allow a minimum of 50 days between application of this product and harvest of Corn stover or grain. For applications at preharvest timing (see Preharvest section of this label), allow a minimum of 7 days between application and harvest or feeding of Corn stover or grain. There are no rotational crop restrictions following applications of this product.

Preharvest
USE INSTRUCTIONS: A single preharvest application of up to 1 quart per acre of this product may be made, if no more than a total of 2 quarts of this product has been previously applied in over-the-top or drop nozzle applications. Make a preharvest application at 35 percent grain moisture or less. Ensure that maximum kernel fill is complete and the Corn is physiologically mature (black layer formed).

PRECAUTIONS, RESTRICTIONS: Do not make a preharvest application of this product if more than a combined total of 2 quarts of this product has been previously applied in over-the-top or drop nozzle applications. Allow a minimum of 7 days between a preharvest application and harvest or feeding of Corn stover or Grain. There are no rotational crop restrictions following applications of this product.

Postharvest
USE INSTRUCTIONS: This product may be applied after harvest of Corn. Higher rates may be required for control of large weeds that were growing in the crop at the time of harvest. Tank mixtures with 2,4-D or dicamba may be used.

PRECAUTIONS, RESTRICTIONS: Allow a minimum of 7 days between treatment and harvest or feeding of treated vegetation.

For Control and Management of Glyphosate Resistant Horseweed (Marestail, Conyza canadensis) in Roundup Ready Corn Hybrids Only
USE INSTRUCTIONS: For ground applications, use 10 to 20 gallons of water per acre. For aerial applications, use 3 to 15 gallons of water per acre. For tank mix recommendations, read and carefully observe the cautionary statements and all other information appearing on the product label, supplemental labeling or fact sheets published separately for all herbicides used.

In-crop
In-crop Roundup Ready Corn, apply a tank mixture of this product (1 quart per acre) plus Clarity® (8 to 16 fluid ounces per acre) or Clarity® (0.5 to 1.0 pound a.i. per acre). Apply between Corn emergence and the 5-leaf stage of growth (approximately 8 inches tall).

COTTON WITH THE ROUNDUP READY GENE
For Cotton with the Roundup Ready Gene for Application (Arizona Only)
ATTENTION: Drexel Chemical Company recommends this product for use only over-the-top of or directed onto improved Cotton varieties that are designated as Cotton with the Roundup Ready gene. Severe injury or death of Cotton will result if any Cotton varieties not properly designated as having the Roundup Ready gene are sprayed with this product. Avoid contact of herbicide with foliage, green stems, or fruit of crops, or any desirable plants and trees, other than crops with the Roundup Ready gene, since severe injury or destruction will result.

Roundup Ready Cotton varieties must be purchased from an authorized licensed seed supplier. The designation, "Roundup Ready" indicates the Cotton variety contains a patented proprietary trait. See "GENERAL INFORMATION" and "MIXING" sections of the main label for essential product performance information.

TYPES OF APPLICATIONS: Preplant, At-Planting, Preemergence, Over-the-top, Selective Equipment, Preharvest

Maximum Allowable Combined Application Quantities Per Season

| Combined total per year for all applications | 8 quarts per acre |
| Preplant, At-planting, Preemergence applications | 5 quarts per acre |
| Total in-crop applications from ground cracking to layby | 3.75 quarts per acre |
| Total in-crop over-the-top from ground cracking to 4-leaf stage. | 3 quarts per acre |
| Total in-crop applications using selective equipment through layby | 2 quarts per acre |
| Maximum preharvest application rate | 2 quarts per acre |

PRECAUTIONS, RESTRICTIONS: DO NOT combine these instructions with other recommendations made for crop varieties that do not contain the Roundup Ready gene, see the "ANNUAL AND PERENNIAL CROPS (Alphabetical)" section of the main label. The combined total application of this product from Cotton emergence until harvest must not exceed 6 quarts per acre. No more than two over-the-top broadcast applications may be made from crop emergence through the 4-leaf (node) stage of development. No more than two post-directed applications should be made from the 5-leaf stage through layby. Sequential in-crop over-the-top or post-directed applications of this product must be at least 10 days apart and Cotton must have at least two nodes of incremental growth between applications.

Allow a minimum of 7 days between application and harvest. Applications made in excess of maximum label rates are expected to result in boll loss, delayed maturity and/or yield loss and are the sole responsibility of the grower. The maximum use rates stated throughout this product's labeling apply to this product combined with the use of all other herbicides containing glyphosate or sulfosate as the active ingredient, whether applied as mixtures or separately. Calculate the application rates and ensure that the total use of this and other glyphosate or sulfosate containing products does not exceed stated maximum use rates.

Preplant, At-Planting, and Preemergence
USE INSTRUCTIONS: This product may be applied before, during or after planting Cotton.

Over-the-Top
USE INSTRUCTIONS: This product may be applied by aerial or ground application equipment at rates up to 1 quart per acre per application postemergence to Roundup Ready Cotton from the ground cracking stage until the 4-leaf (node) stage of development (until the fifth true leaf reaches the size of a quarter). Unless otherwise directed in supplemental labeling, any single over-the-top broadcast application should not exceed 1 quart per acre. Combined over-the-top applications between ground cracking until the 4-leaf (node) stage should not exceed 3 quarts per acre.

NOTE: For specific rates of application and instructions, refer to the "WEEDS CONTROLLED" section of the main label.

Selective Equipment
USE INSTRUCTIONS: This product may be applied in-crop using precision post-directed or hooded sprayers to Roundup Ready Cotton through layby. Unless otherwise directed in supplemental labeling, any single application using selective equipment should not exceed 1 quart per acre. Sequential in-crop applications using selective equipment may be made up to a maximum of 2 quarts per acre.

At this stage, post-directed equipment should be used which directs the spray to the base of the Cotton plants. Contact of the spray with Cotton leaves should be avoided to the maximum extent possible. To minimize spray onto the leaves of the Cotton plants, place nozzles in a low position directing a horizontal spray pattern under the Cotton leaves to contact weeds in the row, and maintain low spray pressure (less than 30 psi). For best results, make applications while weeds are small (less than 3 inches).

PRECAUTIONS, RESTRICTIONS: See the "Selective Equipment" part of the "APPLICATION EQUIPMENT AND TECHNIQUES" section of the main label for information on proper use and calibration of this equipment. The combined total of in-crop over-the-top plus selective equipment applications must not exceed 4 quarts per acre.

Salvage Treatment
USE INSTRUCTIONS: From the ground cracking stage through layby, where weeds threaten to cause the loss of the crop, applications of up to 1.5 quarts per acre may be applied either as an over-the-top application or as a post-directed treatment sprayed higher on the Cotton plants and over the weeds.

NOTE: CROP TOLERANCE OF ROUNDUP READY COTTON HAS NOT BEEN FULLY TESTED AT THIS APPLICATION RATE. SALVAGE TREATMENTS ARE EXPECTED TO RESULT IN SIGNIFICANT BOLL LOSS, DELAYED MATURITY AND/OR YIELD LOSS AND ARE THE SOLE RESPONSIBILITY OF THE GROWER. NO MORE THAN TWO SALVAGE TREATMENTS SHOULD BE USED PER GROWING SEASON.

PRECAUTIONS, RESTRICTIONS: The combined total of in-crop over-the-top plus selective equipment applications must not exceed 2.6 quarts per acre.
**Preharvest**

USE INSTRUCTIONS: This product may be applied for preharvest annual and perennial weed control as a broadcast treatment to Roundup Ready Cotton after 20 percent boll crack. Up to 2 quarts per acre of this product may be applied using either aerial or ground spray equipment.

**NOTE:** This product will not enhance the performance of harvest aids when applied to Roundup Ready Cotton.

**PRECAUTIONS, RESTRICTIONS:** Allow a minimum of 7 days between application and harvest of Cotton. Do not apply this product preharvest to Roundup Ready Cotton grown for seed.

**For Control and Management of Glyphosate Resistant Horseweed (Marestail, Conyza canadensis) in Roundup Ready Cotton Varieties Only**

USE INSTRUCTIONS: For ground applications, use 10 to 20 gallons of water per acre. For aerial applications, use 3 to 15 gallons of water per acre. For tank mix recommendations, read and carefully observe the cautionary statements and all other information appearing on the product labels, supplemental labeling or fact sheets published separately for all herbicides used.

**Post-directed**

Management of early season weed competition and the development of a crop height differential between Cotton and the Horseweed is often achieved by a combination of preplant burndown and post emergent over-the-top and/or directed applications of this product. These measures enhance the development of a height differential that is necessary to successfully make post-directed treatments. In-crop post-directed applications of MSMA (2 pounds active ingredient per acre) tank mixed with diuron (0.5 to 0.75 pounds active ingredient per acre) should be made when the temperature is 80°F or higher.

**ATTENTION:** Use of this product in accordance with label directions is expected to result in normal growth of Roundup Ready Cotton. However, various environmental conditions, agronomic practices and other factors make it impossible to eliminate all risks associated with this product.

**TANK MIXTURE OF THIS PRODUCT WITH Me-Too-Lachlor™**

**Apply this product as a tank mixture with Me-Too-Lachlor in water postemergence—directed or postemergence-over-the-top for control of emerged weeds as listed on this and the Me-Too-Lachlor label as well as for residual preemergence weed control of the weeds listed on the Me-Too-Lachlor label. See the above section “Over-the-Top” for use rates and timings of this product and follow the Me-Too-Lachlor label for its recommended rates, method of application, and timing of application restrictions. Do not add fertilizer additives, surfactants and spray adjuvants or pesticides to this tank mixture if it is to be applied postemergence-over-the-top to Cotton or crop injury may occur.

**Use Precautions:** Do not apply this tank mixture postemergence to Cotton varieties not designated as Roundup Ready. Postemergence—over-the-top applications of this tank mixture may cause temporary injury such as necrotic spotting on the exposed Cotton leaves, which will not affect normal plant development. Do not apply postemergence—over-the-top to Cotton past the growth stage limit. Do not use on sand or sandy sand soils in Gaines County, TX.

**SOYBEANS WITH THE ROUNDUP READY GENE**

**TYPES OF APPLICATIONS:** Preplant, Preemergence, At-Planting, Postemergence, Preharvest, Post-Harvest.

**Maximum Allowable Combined Application Quantities Per Season**

<table>
<thead>
<tr>
<th></th>
<th>Combined total per year for all applications</th>
<th>Preplant, At-planting, Preemergence applications</th>
<th>Emergence to 8-leaf stage</th>
<th>Between 8-leaf stage and canopy closure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8 quarts per acre</td>
<td>5 quarts per acre</td>
<td>3 quarts per acre</td>
<td>1 quart per acre</td>
</tr>
</tbody>
</table>

**PRECAUTIONS, RESTRICTIONS:** See the “ROUNDUP READY CROPS” section of the main label for general precautionary instructions for use in Roundup Ready crops.

**Preplant, Preemergence, At-Planting**

USE INSTRUCTIONS: This product may be applied before, during or after planting Soybeans.

**Postemergence**

USE INSTRUCTIONS: When applied as directed, this product will control labeled annual grasses and broadleaf weeds in Roundup Ready Soybeans. Applications of this product can be made in Roundup Ready Soybeans from emergence to 8-leaf stage (0.3 ounce per acre). Refer to the “ANNUAL WEEDS RATE TABLE” in the main label for rate recommendations for specific annual weeds. In general, an initial application of 1 quart per acre on 2 to 8-inch tall weeds is recommended. Weeds will generally be 2 to 8 inches tall, 2 to 5 weeks after planting. If the initial application is delayed and weeds are larger, apply a higher rate of this product. This product may be used up to 2 quarts per acre in any single in-crop application for control of annual weeds and where heavy weed densities exist.

A 1 to 2 quarts per acre rate (single or multiple applications) of this product will control or suppress perennial weeds such as: Bermudagrass, Canada thistle, Common milkweed, Field bindweed, Hemp dogbane, Horsetail, Marestail (horseweed), Nutsedge, Quackgrass, Rhizome johnsongrass, Redvine, Turnip, Volunteer Sunflower, Swamp smartweed and Wiesemnally. For best results, allow perennial weed species to achieve at least 6 inches of growth before spraying with this product.

Under adverse growing conditions such as drought, hail, wind damage or a poor Soybean stand that slows or delays canopy closure, a sequential application of three or four applications may be necessary to control late flushes of weeds. IN THE SOUTHERN STATES, A SEQUENTIAL APPLICATION OF THIS PRODUCT WILL BE REQUIRED TO CONTROL NEW FLUSHES OF WEEDS IN THE ROUNDUP READY SOYBEAN CROP. To control Giant ragweed, it is recommended that 1 quart per acre of this product be applied when the weed is 8 to 12 inches tall to increase weed control and possible avoid the need for a sequential application.

**PRECAUTIONS, RESTRICTIONS:** The combined total application from crop emergence through harvest must not exceed 3 quarts per acre. The maximum rate for any single in-crop application is 2 quarts per acre. The maximum combined total of this product that can be applied during flowering is 2 quarts per acre.

**Preharvest**

USE INSTRUCTIONS: This product provides weed control when applied prior to harvest of Soybeans. Up to 1 quart per acre of this product can be applied by aerial or ground application.

**PRECAUTIONS, RESTRICTIONS:** Care should be taken to avoid excessive seed shatter loss due to ground application equipment. Allow a minimum of 14 days between final application and harvest of Soybean grain or feeding of Soybean grain, forage or hay.

**Postharvest**

USE INSTRUCTIONS: This product may be applied after harvest of Roundup Ready Soybeans. Higher rates may be required for control of large weeds which may be growing in the crop at the time of harvest. Tank mixtures of 2,4-D or dicamba may be used.

**Soybeans with Roundup Ready Gene in the State of California Only**

The California Department of Pesticide Regulation has reviewed and authorized the use of this product for applications in Roundup Ready Soybeans. Applicators must read and follow the Directions for Use specified in the “SOYBEANS WITH THE ROUNDUP READY GENE” section of this label.

**For Control and Management of Glyphosate Resistant Horseweed (Marestail, Conyza canadensis) in Roundup Ready Soybean Varieties Only**

USE INSTRUCTIONS: For ground applications, use 10 to 20 gallons of water per acre. For aerial applications, use 3 to 15 gallons of water per acre. For tank mix recommendations, read and carefully observe the cautionary statements and all other information appearing on the product labels, supplemental labeling or fact sheets published separately for all herbicides used.

**In-crop**

It is strongly encouraged that Horseweed should be controlled prior to planting using recommended preplant burndown treatments. In-crop Roundup Ready Soybeans, apply a tank mixture of this product (1 quart per acre) with Amplify® (0.3 ounce per acre). This treatment should be used as a salvage treatment only for a Horseweed infestation that was not controlled preplant. Application should be made between full emergence of the first trifoliate leaf and 50% flowering stage of Soybeans. At the time of treatment, Horseweed should not exceed 6 inches in height.

**SUGAR BEETS WITH THE ROUNDUP READY GENE**

**TYPES OF APPLICATIONS:** Preplant, Preemergence, At-Planting, Postemergence.

**Maximum Allowable Combined Application Quantities Per Season**

<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8 quarts per acre</td>
<td>5 quarts per acre</td>
<td>2.5 quarts per acre</td>
<td>2 quarts per acre</td>
</tr>
</tbody>
</table>

**PRECAUTIONS, RESTRICTIONS:** See the “ROUNDUP READY CROPS” section of the main label for general precautionary instructions for use in Roundup Ready crops.

**Preplant, Preemergence, At-Planting**

USE INSTRUCTIONS: This product may be applied before, during or after planting of Roundup Ready Sugar beets.

**Postemergence**

USE INSTRUCTIONS: This product may be applied postemergence over-the-top to Roundup Ready Sugar beets from emergence to 30 days prior to harvest. To
maximize yield potential, spray Sugar beets early to eliminate competing weeds. Up to 4 sequential applications of this product may be made with at least 10 days between applications. Refer to the "ANNUAL WEEDS" section of the main label for rate recommendations for specific annual weeds. 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.

Amplify, Bullet, Degree, Degree Xtra, Harness, Harness Xtra, Lariat, Lasso, Micro-Tech, and Roundup Ready are registered trademarks of Monsanto. Clarity is a registered trademark of BASF. Imitator and Me-Too-Lachlor are registered trademarks of Drexel Chemical Company. Permit is a registered trademark and used under the license from Nissan Chemical Industries.