# **Specimen Label**

RIMSULFURON	GROUP	2	HERBICIDE
THIFENSULFURON-METHYL	GROUP	2	HERBICIDE





**HERBICIDE** 

TM®Trademarks of Corteva Agriscience and its affiliated companies

For fallow, preemergence and postemergence use in Field Corn and preplant use in Seed Corn and Soybeans

Active Ingredients	By Weight
Rimsulfuron N-((4,6-dimethoxypyrimidin-2-yl)aminocarbonyl)-3- (ethylsulfonyl)-2-pyridinesulfonamide	20.0%
Thifensulfuron-methyl Methyl 3-[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl) amino]carbonyl]amino]sulfonyl] -2-thiophenecarboxylate	10.0%
Other Ingredients	70.0%
TOTAL	100.0%

#### **FIRST AID**

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

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 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 by a poison control center or doctor. **DO NOT** give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

# **Precautionary Statements**

**Hazards to Humans and Domestic Animals** 

EPA REG. NO. 352-854

# Keep Out of Reach of Children CAUTION

Avoid contact with skin, eyes, or clothing.

Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeve shirt and long pants
- Waterproof gloves
- Shoes plus socks

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 Control 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, the handler PPE requirements may be reduced or modified as specified in the WPS [40 CFR 170.607(d-f)].

Important: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "Applicators and Other Handlers" and have such PPE immediately available for use in an emergency, including a spill or equipment breakdown.

# **USER SAFETY RECOMMENDATIONS**

Users should:

- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

# **ENVIRONMENTAL HAZARDS**

**DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. **DO NOT** contaminate water when disposing of equipment washwaters or rinsate.

#### **Groundwater Advisory**

This product is known to leach through soil into groundwater under certain conditions as a result of label use. This product may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

#### **Surface Water Advisory**

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features including ponds, streams, and springs will reduce the potential loading of this product from runoff water and sediment. Runoff of this product will be greatly reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

# Windblown Soil Particles Advisory

This product has the potential to move off-site due to wind erosion. Soils that are subject to wind erosion usually have a high silt and/or fine to very fine sand fractions and low organic matter content. Other factors which can affects the movement of windblown soil include the intensity and direction of prevailing winds, vegetative cover, site slope, rainfall, and drainage patterns. Avoid applying this product if prevailing local conditions may be expected to result in off-site movement.

# Non-target Organism Advisory

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated area. Protect the forage and habitat of non-target organisms by minimizing spray drift. For further guidance and instructions on how to minimize spray drift, refer to the Spray Drift Management section of this label.

# **Directions for Use**

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

**DO NOT** apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency in your State responsible for pesticide regulation.

Basis® Blend must be used only in accordance with instructions on this label or as otherwise permitted by FIFRA. Always read the entire label, including the Limitation of Warranty and Liability.

#### AGRICULTURAL USE REQUIREMENTS

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

**DO NOT** enter or allow worker entry into treated areas during the restricted entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, including plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

# STORAGE AND DISPOSAL

**DO NOT** contaminate water, food, or feed by storage and disposal. **PESTICIDE STORAGE:** Store product in original container only. **DO NOT** contaminate water, other pesticides, fertilizer, food or feed in storage. Store in a cool, dry place.

**PESTICIDE DISPOSAL: DO NOT** contaminate water, food, or feed by disposal. Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Refer to the Net Contents section of this product's labeling for the applicable "Nonrefillable Container" or "Refillable Container" designation.

Nonrefillable Plastic and Metal Containers (Capacity Equal to or Less Than 50 Pounds): Nonrefillable container. DO NOT reuse or refill this container. Triple 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 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, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

Nonrefillable Plastic and Metal Containers (Capacity Greater Than 50 Pounds): Nonrefillable container. DO NOT reuse or refill this container. Triple 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. 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. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

Nonrefillable Plastic and Metal Containers, e.g., Intermediate Bulk Containers [IBC] (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down): Nonrefillable container. DO NOT reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or

# **STORAGE AND DISPOSAL (Cont.)**

spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. For Metal Containers, offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Nonrefillable Paper or Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums With Liners: Nonrefillable container. DO NOT reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances.

Refillable Fiber Drums With Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with Basis Blend containing rimsulfuron and thifensulfuron-methyl only. DO NOT reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: DO NOT reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/ or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances.

All Other Refillable Containers: Refillable container. Refilling Container: Refill this container with Basis Blend containing rimsulfuron and thifensulfuron-methyl only. DO NOT reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage including cracks, punctures, abrasions, worn out threads and closure devices. If damage is found, DO NOT use the container, contact Corteva Agriscience at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do reuse or transport container, contact Corteva Agriscience at the number below for instructions. Disposing of Container: DO NOT reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration. DO NOT burn, unless allowed by state and local ordinances. For Metal Containers, offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities

**DO NOT** transport if this container is damaged or leaking. If the container is damaged, leaking or obsolete, or in the event of a major spill, fire or other emergency, contact Corteva Agriscience at 1-800-992-5994, day or night.

#### PRODUCT INFORMATION

Basis Blend must be used only in accordance with instructions on this label . To the extent consistent with applicable law, Corteva Agriscience will not be responsible for losses or damage resulting from use of this product in any manner not specified by Corteva Agriscience.

Basis Blend is a water soluble granule which is a selective herbicide for burndown and residual control of certain annual grass and broadleaf weeds.

Basis Blend can be tank mixed with a variety of herbicides to improve burndown and residual control. However, the most restrictive label must be followed.

Basis Blend is absorbed through the roots and leaf tissue of plants, rapidly inhibiting the growth of susceptible weeds. Rainfall or sprinkler irrigation is needed to move Basis Blend into the soil. Susceptible weeds will generally not emerge from a preemergence application. In some cases, susceptible

weeds may germinate and emerge a few days after application, but growth then ceases and leaves become chlorotic three to five days after emergence. Death of leaf tissue and growing point will follow in some species, while others will remain green, stunted and noncompetitive.

The herbicidal action of Basis Blend may be less effective on weeds stressed from adverse environmental conditions (including extreme temperatures or moisture), abnormal soil conditions or cultural practices.

Basis Blend residual is most effective in controlling weeds when adequate rainfall is received within 5-7 days after application. If cultivation is necessary because of soil crusting, soil compaction or weed germination before rain occurs, use shallow tillage including rotary hoe to lightly incorporate Basis Blend and make certain crop seeds are below the tilled area.

Consult with your local seed company representative for any additional information relative to potential crop sensitivity to Basis Blend.

#### **USE RESTRICTIONS**

CROPS	Maximum Oz of Product/ Acre/ Single Application	Maximum Lb Al/Acre/Single Application	Maximum Number of Applications Per Year	Maximum Oz of Product / Acre/Year	Maximum Lb Al/A per Year
Field corn	Preplant/preemergence: 2.5 oz Postemergence:	Preplant/preemergence: 0.031 lb ai rimsulfuron + 0.016 thifensulfuron methyl	2	2.5 oz	0.031 lb ai rimsulfuron + 0.016 thifensulfuron methyl
	0.825 oz	Postemergence: 0.010 lb ai rimsulfuron + 0.005 thifensulfuron methyl			
Seed corn	Preplant: 0.825 oz	0.010 lb ai rimsulfuron + 0.005 thifensulfuron methyl	1	0.825 oz	0.010 lb ai rimsulfuron + 0.005 thifensulfuron methyl
Soybeans	Preplant: 1.25 oz	0.016 lb ai rimsulfuron + 0.008 thifensulfuron methyl	1	1.25 oz	0.016 lb ai rimsulfuron + 0.008 thifensulfuron methyl
STS® (sulfonylurea tolerant soybean) varieties and soybeans with BOLT® Technology	Preplant: 2.5 oz	0.031 lb ai rimsulfuron + 0.016 thifensulfuron methyl	1	2.5 oz	0.031 lb ai rimsulfuron + 0.016 thifensulfuron methyl

DO NOT apply to popcorn or sweet corn.

**DO NOT** apply preemergence or postemergence to seed corn or sovbeans.

DO NOT apply more than 1.0 oz (0.0625 lb ai) active ingredient rimsulfuron per acre per year. This includes combinations of fallow, preplant preemergence and postemergence applications of Basis Blend, as well as rimsulfuron from applications of products including INSTIGATE™, PREQUEL®, RESOLVE® Q, RESOLVE® SG and STEADFAST® Q herbicides.

**DO NOT** apply more than 0.825 ounces of Basis Blend postemergence, per acre per application to field corn, unless instructed to do so by Corteva Agriscience technical bulletins, fact sheets, or supplemental labeling.

**DO NOT** apply to coarse-textured soils (sand, loamy sand or sandy loam) with less than 1% organic matter.

**DO NOT** tank mix Basis Blend with bentazon products or severe crop injury may occur.

**DO NOT** tank mix Basis Blend with foliar-applied organophosphate insecticides including chlorpyrifos, malathion, etc., as severe crop injury may occur. To avoid crop injury or antagonism, apply these products at least seven days before or 3 days after the application of Basis Blend.

**DO NOT** apply the organophosphate insecticide terbufos within 45 days of a preplant or preemergence application of Basis Blend since crop injury may result.

**DO NOT** apply Basis Blend within 45 days of crop emergence where the organophosphate insecticide terbufos was applied since crop injury may occur. Applications made to corn previously treated with chlorpyrifos or other similar organophosphate insecticides may result in unacceptable crop injury. Any crop injury or yield loss resulting from these applications are the responsibility of the grower.

Injury or loss of desirable trees or vegetation may result from failure to observe the following:

 DO NOT apply Basis Blend or drain or flush application equipment on or near desirable trees or other plants, or on areas where their roots may extend, or in locations where the chemical may be washed or moved into contract with their roots.

- DO NOT use on lawns, walks, driveways, tennis courts.
- DO NOT contaminate any body of water.

**DO NOT** graze, feed forage, grain or fodder (stover) from treated areas to livestock within 30 days of Basis Blend application.

**DO NOT** irrigate Basis Blend into coarse soils at planting time when soils are saturated.

**DO NOT** apply this product through any type of irrigation system unless instructed to do so by technical bulletins, fact sheets, or supplemental labeling.

DO NOT use flood or furrow irrigation to apply Basis Blend.

#### **PRECAUTIONS**

Allow at least 4 weeks between preemergence application of Basis Blend and postemergence applications of unsafened rimsulfuron-containing herbicides including INSTIGATE $^{\text{TM}}$ .

Basis Blend may interact with certain insecticides previously applied to the crop. Crop response varies with field crop, insecticide used, insecticide application methods, and soil type.

Basis Blend may be applied to corn previously treated with chlorethoxyfos, chlorethoxyfos + bifenthrin, tebupirimphos + cyfluthrin, or tefluthrin insecticides, or non-organophosphate soil insecticides regardless of soil type.

Preplant/Preemergence applications of Basis Blend to field crops where an application of chlorpyrifos or phorate is planned may cause unacceptable crop injury, especially on soils of less than 4% organic matter.

Crop injury may occur following an application of Basis Blend if there is a prolonged period of cold weather and/or in conjunction with wet soils.

Prevent drift or spray to desirable plants.

Thoroughly clean application equipment immediately after use. It is advised to flush the sprayer system and recharge with clean water when there are extended periods between Basis Blend applications. See Sprayer Cleanup section of this label for instructions.

#### WEED RESISTANCE MANAGEMENT

Basis Blend, which contains the active ingredients rimsulfuron and thifensulfuron-methyl, is a Group 2 herbicide based on the mode of action classification system of the Weed Science Society of America.

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is a best practice. A diversified weed management program may include the use of multiple herbicides with different sites of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using the labeled rate and directions for use is important to delay the selection for resistance.

The continued effectiveness of this product depends on the successful implementation of a weed resistance management program.

To aid in the prevention of developing weeds resistant to this product, users should:

- Scout fields before application to ensure herbicides and rates will be appropriate for the weed species and weed sizes present.
- Start with a clean field, using either a burndown herbicide application or tillage.
- Control weeds early when they are relatively small (less than 4 inches).
- Apply full rates of Basis Blend herbicide for the most difficult to control weed in the field at the specified time (correct weed size) to minimize weed escapes.
- Scout fields after application to detect weed escapes or shifts in control
  of weed species.
- Control weed escapes before they reproduce by seed or proliferate vegetatively.
- Report any incidence of non-performance of this product against a particular weed to your company representative, local retailer, or county extension agent.
- Contact your company representative, crop advisor, or extension agent
  to find out if suspected resistant weeds to this MOA have been found
  in your region. If resistant biotypes of target weeds have been reported,
  use the application rates of this product specified for your local
  conditions. Tank mix products so that there are multiple effective sites
  of actions for each target weed.
- If resistance is suspected, treat weed escapes with an herbicide having a site of action other than Group 2 and/or use nonchemical methods to remove escapes, as practical, with the goal of preventing further seed production.
- 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.

Additionally, users should follow as many of the following herbicide resistance management practices as is practical:

- Use a broad spectrum soil-applied herbicide with other sites of action as a foundation in a weed control program.
- Utilize sequential applications of herbicides with alternative sites of action.
- Rotate the use of this product with non-Group 2 herbicides.
- Avoid making more than two applications of Basis Blend and any other Group 2 herbicides within a single growing season unless mixed with an herbicide with a different site of action with an overlapping spectrum for the difficult-to-control weeds.
- Incorporate non-chemical weed control practices, including mechanical cultivation, crop rotation, cover crops and weed-free crop seeds, as part of an integrated weed control program.
- Use good agronomic principles that enhance crop development and crop competitiveness.
- Thoroughly clean plant residues from equipment before leaving fields suspected to contain resistant weeds.
- Manage weeds in and around fields, during and after harvest to reduce weed seed production.

## INTEGRATED PEST MANAGEMENT

This product may be used as part of an Integrated Pest Management (IPM) program that can include biological, cultural, and genetic practices aimed at preventing economic pest damage. IPM principles and practices include 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 systems in your area.

#### MANDATORY SPRAY DRIFT MANAGEMENT

#### **Ground Boom Applications:**

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572).
- DO NOT apply when wind speeds exceed 10 miles per hour at the application site.
- DO NOT apply during temperature inversions.

#### Aerial Applications:

- DO NOT release spray at a height greater than 10 feet above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572).
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Applicators must use one-half swath displacement upwind at the downwind edge of the field.
- Nozzles must be oriented so the spray is directed toward the back of the aircraft.
- DO NOT apply when wind speeds exceed 10 miles per hour at the application site.
- DO NOT apply during temperature inversions.

# **Boom-less Ground Applications:**

- Applicators are required to use a Medium or coarser droplet size (ASABE S572) for all applications.
- DO NOT apply when wind speeds exceed 10 miles per hour at the application site.

#### **SPRAY DRIFT MANAGEMENT ADVISORIES**

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

#### IMPORTANCE OF DROPLET SIZE

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

#### Controlling Droplet Size - Ground Boom

- Volume Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

#### Controlling Droplet Size - Aircraft

 Adjust Nozzles - Follow nozzle manufacturers recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

## **BOOM HEIGHT - Ground Boom**

Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

## **RELEASE HEIGHT - Aircraft**

Higher release heights increase the potential for spray drift. When applying aerially to crops, **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.

# **Boom-less Ground Applications:**

 Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

## **Handheld Technology Applications:**

Take precautions to minimize spray drift.

#### **SHIELDED SPRAYERS**

Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

#### **TEMPERATURE AND HUMIDITY**

When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

#### **TEMPERATURE INVERSIONS**

Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or 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. Avoid applications during temperature inversions.

#### WIND

Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS.

 Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

#### **Drift Control Additives**

Using product compatible drift control additives can reduce drift potential. When a drift control additive is used, read and carefully observe cautionary statements and all other information on the additive's label. If using an additive that increases viscosity, ensure that the nozzles and other application equipment will function properly with a viscous spray solution. Preferred drift control additives have been certified by the Council of Producers & Distributors of Agrotechnology (CPDA).

# **APPLICATION INFORMATION**

#### **Application Rate Summary Table for Basis Blend:**

Rate of Basis Blend	Pounds of Active Ingredient Rimsulfuron	Pounds of Active Ingredient Thifensulfuron-methyl
0.825 oz	0.010	0.005
1.25 oz	0.016	0.008
1.5 oz	0.019	0.009
2.5 oz	0.031	0.016

#### **Fallow**

#### Rate

Apply Basis Blend at 0.825 - 2.5 ounces per acre.

#### Timing to Crop & Weeds

Basis Blend may be used as a fallow treatment, in the fall or spring when the majority of weeds have emerged and are actively growing.

#### Tank Mixtures

Basis Blend may be used as a fallow treatment and may be tank mixed with other herbicides that are registered for use in fallow including ABUNDIT® Extra or Durango® DMA® (glyphosate), paraquat, glufosinate, saflufenacil, 2,4-D LVE, and dicamba herbicides for improved control of emerged weed species.

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.

For best control of emerged weeds, apply Basis Blend to grasses less than 3" tall, broadleaf weeds less than 4" tall and winter annuals/biennials less than 6" tall. Make application prior to flowering.

# Field Corn - Preplant/Preemergence

#### Rate

Apply Basis Blend at 0.825 - 2.5 ounce per acre before corn emergence. See cumulative rimsulfuron rate limitation noted in Product Information. Basis Blend at 1.25 - 1.5 ounce per acre fits most preemergence/preplant applications.

#### **Timing to Crop**

Basis Blend may be applied preplant after fall harvest of the preceding crop through early spring, up to planting, whenever the ground is not frozen, to control emerged weeds and to provide limited residual control of early-emerging spring weeds.

Control of emerged weeds will require the addition of spray adjuvants, and can be further enhanced with additional tank mix partners as noted in this label.

#### **Sequential Application**

Basis Blend may be used in a sequential herbicide program in corn. Apply Basis Blend for burndown and residual weed control, followed by a postemergence, in-crop application of Realm® Q, Resolve® Q or Steadfast® Q herbicides.

Make sequential applications after the corn has reached the 2 collar stage but before the corn exceeds the maximum application height listed on the respective product label.

Refer to the appropriate product label for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to application.

#### Additional Control of Grasses and Broadleaves

Basis Blend may be tank mixed with full or reduced rates of labeled preplant/preemergence grass and broadleaf herbicides including atrazine, Keystone® NXT brands to provide added residual activity or burndown activity on emerged weeds. Sequential applications of Instigate™, Prequel™, Realm® Q, Resicore®, and Keystone® NXT brands may also be made following preplant applications of Basis Blend. Consult tank mix partner labeling for rate and soil-type restrictions.

#### Field Corn - Postemergence

#### Rate

Apply Basis Blend at 0.825 ounces per acre as a postemergence broadcast application.

#### **Timing to Crop**

Basis Blend may be applied to field corn in the spike through 4-leaf (2 collar) stage (approximately 1/2" to 6" tall). **DO NOT** apply to corn having 3 fully emerged collars or over 6" tall.

#### **Timing to Emerged Weeds**

Apply Basis Blend when grasses are young and actively growing, but before they exceed the sizes listed on this label.

On glyphosate resistant corn, glyphosate may be applied with Basis Blend after weeds emerge but before they reach the maximum size listed on the glyphosate herbicide label.

On glufosinate resistant corn, glufosinate may be applied with Basis Blend after weeds emerge but before they reach the maximum size listed on the glufosinate herbicide label.

Applications made to weed sizes greater than those listed on these product labels may result in incomplete control. Grass competition due to incomplete control may reduce yields.

#### Sequential Application - Postemergence

Apply Accent® Q herbicide 14 or more days after the Basis Blend application to control grasses that may emerge later in the season. Refer to the Accent® Q label for grass species controlled, proper size of weeds, rates, corn sizes, and other information. When following a Basis Blend application, **DO NOT** use more than 0.9 ounce per acre of Accent® Q.

# Seed Corn - Early Preplant in the Fall

#### Rate

Apply Basis Blend at 0.825 oz/A.

#### **Timing to Crop**

Basis Blend may be applied after fall harvest of the preceding crop until ground freezes or December 15.

#### **Control of Grasses and Broadleaves**

Basis Blend may be used in a sequential herbicide program in seed corn. Apply Basis Blend for burndown and residual weed control.

Preplant/preemergence applications of atrazine or Keystone® NXT brands may be made following fall applications of Basis Blend.

Fall applied Basis Blend can be followed by a post, in-crop application of products including Accent $^{\otimes}$  Q herbicide.

Refer to the appropriate product label for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to application.

# Soybeans - Preplant

# Rate

Apply Basis Blend at 0.825 ounces per acre 15 days or more prior to planting.

Apply Basis Blend at 1.25 ounces per acre 30 days or more prior to planting in the states of AL, AR, GA, KY, LA, MO (bootheel), MS, NC, SC, and TN.

Apply Basis Blend at 1.25 ounces per acre 60 days or more prior to planting in the states of KS and OK the counties containing HWY 81 and east and in MO (excluding the bootheel), IL, IN, OH, and WV the counties that contain I-70 and south and the states of DE, MD and VA.

# STS® (sulfonylurea tolerant soybean) varieties and soybeans with BOLT® Technology – Preplant

#### Rate

Apply Basis Blend at 0.825 ounces per acre 15 days or more prior to planting  ${\rm STS}^{\tiny \circledR}$  soybean varieties.

Apply Basis Blend at greater than 0.825 up to 1.25 ounces per acre 1 month or more prior to planting STS® soybean varieties.

Apply Basis Blend at greater than 1.25 up to 2.5 ounces per acre 4 months or more prior to planting STS® soybean varieties.

Apply Basis Blend at 0.825 - 2.5 ounces per acre 0 days or more prior to planting soybeans with BOLT™ technology.

Refer to Rotational Crop Guidelines for additional rotational interval information.

#### **Timing to Crop**

Basis Blend may be applied preplant after fall harvest through early spring, whenever the ground is not frozen, to control emerged weeds and to provide limited residual control of early-emerging spring weeds.

Control of emerged weeds will require the addition of spray adjuvants, and can be further enhanced with additional tank mix partners as noted in this label.

# Sequential Application – Soybeans (including sulfonylurea tolerant and other varieties with BOLT® Technology)

Basis Blend may be used in a sequential herbicide program in soybeans followed by an appropriate application of Corteva Agriscience products including Afforia™, Canopy, Envive®, Enlite®, EverpreX™, Sonic®, Surveil™, Synchrony®, and/or Trivence® herbicides. Refer to the product labels for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to application.

Basis Blend may be tank mixed with preplant herbicides registered for soybeans including Afforia<sup>TM</sup>, Canopy<sup>®</sup>, Envive<sup>®</sup>, Enlite<sup>®</sup>, EverpreX<sup>TM</sup>, Sonic<sup>®</sup>, Surveil<sup>TM</sup>, Synchrony<sup>®</sup> and/or Trivence<sup>®</sup> herbicides. Refer to the product labels for use restrictions, application information, rotational crop guidelines, and cautionary statements prior to application.

#### Additional Information:

Soybeans may be planted per the label guidelines following a Basis Blend application provided any one of the following conditions is met:

- Soil temperature post application is > 50° for more than 10 days prior to planting.
- Field cultivation or discing is utilized to prepare the seedbed (not vertical tillage).
- The soybean variety has been designated to have a high degree of crop tolerance to ALS inhibiting and/or sulfonylurea herbicides. Consult seed provider for confirmation.

If none of these conditions are met, extend soybean recrop interval to 10 months.

Crop injury may occur from applications made to poorly drained soils under cool, and excessively wet conditions. Risk of crop injury can be minimized by not using on poorly drained soils, and planting at least 1.5 inches deep.

The use of soil-active ALS herbicides contained in products including Autumn brands, Corvus or Capreno in the previous crop or prior to planting soybeans in the current cropping year may impact soybean tolerance to Basis Blend.

### **Spray Adjuvants**

For control of emerged weeds, application of Basis Blend must include a crop oil concentrate, modified seed oil or a nonionic surfactant. In addition, an ammonium nitrogen fertilizer must be used unless specifically prohibited by the tank mix partner labeling. Crop oil concentrate/modified seed oil plus ammonium nitrogen fertilizer is the preferred adjuvant system for Basis Blend for control of emerged weeds. When applied in tank mix combination with a glyphosate or glufosinate herbicide that contains a built-in adjuvant system, ensure the total adjuvant load is equivalent to the directions on this label. Select adjuvants authorized for use with both products.

Consult local Corteva Agriscience fact sheets, technical bulletins, and service policies prior to using other adjuvant systems. Products must contain only EPA-exempt ingredients.

**DO NOT** use with spray additives that alter the pH of the spray solution below 5.0 or above 9.0 as rapid product degradation can occur. Spray solutions of pH 6.0-8.0 allow for optimum stability of Basis Blend.

### Petroleum Crop Oil Concentrate (COC) or Modified Seed Oil (MSO)

- Apply at 1% v/v (1 gallon per 100 gallons spray solution) or 2% under arid conditions.
- MSO adjuvants may be used at 0.5% v/v (0.5 gallon per 100 gallons spray solution) if specifically noted on adjuvant product labeling.
- Oil adjuvants must contain at least 80% high quality, petroleum (mineral) or modified vegetable seed oil with at least 15% surfactant emulsifiers.

#### **Nonionic Surfactant (NIS)**

- Apply at 0.25% v/v (1 qt per 100 gal spray solution).
- Surfactant products must contain at least 60% nonionic surfactant with a hydrophilic/lipophilic balance (HLB) greater than 12.

#### **Ammonium Nitrogen Fertilizer**

- Use 2 qt/acre of a high-quality urea ammonium nitrate (UAN) including 28%N or 32%N, or 2 lb/acre of a spray-grade ammonium sulfate (AMS).
- DO NOT use liquid nitrogen fertilizer as the total carrier solution after crop emergence.

# Special Adjuvant Types

 Combination adjuvant products may be used at doses that provide the required amount of NIS and ammonium nitrogen fertilizer. Consult product literature for use rates and restrictions.

# Weeds Controlled/Suppressed

Basis Blend may be tank mixed with glyphosate, paraquat, glufosinate, saflufenacil, 2,4-D LVE, and dicamba herbicides for improved control of emerged weed species. For application methods and other use specifications use the most restrictive label directions for the intended combination.

Refer to the Spray Adjuvants section for additional information on proper adjuvant selection.

Weeds & Grasses	Burndown Basis Blend Alone	Burndown when tank mixed with glyphosate plus 2,4D or dicamba	Residual- Basis Blend
Alfalfa,volunteer	С	С	NC
Barley, volunteer	С	С	S
Barnyardgrass	С	С	С
Bittercress	С	С	С
Bluegrass, annual	С	С	С
Brome, downy	S	С	S
Buckwheat, common	С	С	NC
Buttercup, smallflower	С	С	NC
Carpetweed	NC	С	S
Canada thistle	S	С	NC
Catchweed bedstraw	С	С	С
Chamomile, false	NC	С	С
Chickweed (common, mouseear)	С	С	NC
Cocklebur	S	С	S
Crabgrass	C <sup>1</sup>	С	S
Cupgrass, woolly (1")	С	С	NC

Weeds & Grasses (Cont.)	Burndown Basis Blend Alone	Burndown when tank mixed with glyphosate plus 2,4D or dicamba	Residual- Basis Blend
Curly Dock	С	С	NC
Dandelion (6" diameter)	С	С	NC
Deadnettle, purple	С	С	С
Eveningprimrose, cutleaf	C <sup>2</sup>	С	NC
Fescue, tall	S	С	S
Field pennycress	С	С	NC
Filaree, redstem	NC	С	С
Foxtail (bristly, giant, green, yellow)	С	С	С
Foxtail, Carolina	С	С	С
Geranium, Carolina	С	С	NC
Groundsel, common	С	С	NC
Hemlock, poison (up to 12")	С	С	S
Henbit	С	С	С
Knotweed, prostrate	С	С	NC
Jimsonweed	NC	С	S
Johnsongrass, seedling	S	С	NC
Kochia	C <sup>3</sup>	С	C3
Lambsquarters, common	С	С	С
Marestail (Horseweed)	S	С	C3
Millet, wild proso	S	С	NC
Morningglory, ivyleaf	S	С	S
Mustard (birdsrape, black)	С	С	С
Mustard, wild	С	C	NC
Nightshade, hairy	S	C	S
Nightshade, black	NC	C	S
Palmer amaranth	NC	C <sup>4</sup>	S <sup>4</sup>
Panicum, fall	С	C	S
Parsnip, wild	C	C	S
Pigweed (prostrate, redroot, smooth)	C <sup>4</sup>	C	C
Purslane, common	S	C	С
Quackgrass	S	C	NC
Ragweed, common	S	C	S
Russian thistle, seedling	NC	C	S
Ryegrass, Italian†	S <sup>4</sup>	C	S <sup>4</sup>
Sandbur (field, longspine)	NC	C	NC
Shattercane (4")	С	C	NC
Shepherd's purse	C	C	NC
Signalgrass, broadleaf	S	C	С
Smartweed, Pennsylvania	C	C	S
Smartweed, Ladysthumb	C	C	NC
Stinkgrass	S	C	NC
Sunflower	C	C	S
Velvetleaf	C	C	S
Wallflower, bushy	C	C	NC
Wheat, volunteer	C	C	C
Wild buckwheat	NC NC	C	NC
Wild oat	S	C	S
Wild radish	C	C	NC NC
Yellow nutsedge	S	C	NC
Yellow rocket	C	C	C
C- Central		L C	

C= Control S= Suppression NC = No Control 1 = <1/2"

2 = Must add 2,4D LVE or dicamba for control 3 = ALS Sensitive 4 = Resistant biotypes are known to occur

#### **Tank Mix Compatibility Testing**

Perform a jar test prior to tank mixing to ensure compatibility of Basis Blend and other pesticides. Use a clear quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately 1/2 hour. If the mixture balls-ups, forms flakes, sludge, gel, oily film or layers, or other precipitates, it is not compatible; **DO NOT** use the tank mix combination.

#### **Mixing Instructions**

#### **Fertilizer Carrier Instructions**

Mix Basis Blend with water or pre-dissolve in water and add to liquid fertilizer for preemergence application. When using liquid fertilizer as the carrier, always pre-slurry Basis Blend in water before adding fertilizer solutions. Add the Basis Blend slurry to the final complete liquid fertilizer mixture – **DO NOT** add Basis Blend during the fertilizer mixing process. Always use good agitation while adding the Basis Blend slurry to liquid fertilizers and maintain good agitation until sprayed. When using liquid fertilizer as the carrier, conduct a compatibility test with all components prior to mixing.

**DO NOT** use with spray additives or liquid fertilizer carriers that alter the pH of the spray solution below pH 5.0 or above pH 9.0 as rapid product degradation can occur. Spray solutions of pH 6.0 -8.0 allow for optimum stability of Basis Blend.

#### **Water Carrier Instructions**

- 1. Fill the tank 1/3 to 1/2 full of clean water.
- 2. While agitating, add the required amount of Basis Blend.
- Continue agitation until the Basis Blend is fully dispersed, at least 5 minutes. When the water temperature is 40°F or less, it is important to allow agitation and mixing to occur for the full 5 minutes to ensure the product is completely dissolved.
- Once the Basis Blend is fully dispersed, maintain agitation and continue filling tank with water. Thoroughly mix and dissolve Basis Blend with water before adding any other material including water conditioners or other additives.
- 5. As the tank is filling, add tank mix partners in the proper mixing order.
- If the mixture is not continuously agitated, settling will occur. If settling occurs, thoroughly re-agitate before using.
- 7. At the end of the day, or for extended periods of time between Basis Blend applications, it is advised to flush boom hoses and lines of spray solution and recharge with clean water. This will aid in proper sprayer cleanout when concluding Basis Blend applications before moving on to spray other products/crops.
- Apply Basis Blend spray mixture within 48 hours of mixing to avoid product degradation.

If the selected companion herbicide has a ground or surface water advisory, consider this advisory when using the companion herbicide.

# **Application and Spray Volumes**

10 GPA for light, scattered stands of weeds.

Use a minimum of 15 gallons of water per acre (GPA) to ensure thorough coverage of the weeds and the best performance. Use a minimum of

Heavy crop residues may reduce burndown control of emerged weeds if residues impede spray coverage. Higher spray volumes and pressures can improve burndown control in heavy crop residue situations.

For optimal product performance and minimal spray drift, adjust the spray boom to the lowest possible spray height in manufacturers' specifications. Overlaps or starting, stopping, slowing, and turning while spraying may result in crop injury.

# Refer to the SPRAY DRIFT MANAGEMENT section

# Aerial

Use nozzle types and arrangements that will provide optimum spray distribution and maximum coverage at a minimum of 5 GPA.

Aerial application is not permitted in the State of New York.

Refer to the SPRAY DRIFT MANAGEMENT section

#### **ROTATIONAL CROP INTERVALS**

The following rotational intervals must be observed when using Basis Blend: 1.25 OZ MAXIMUM USE RATE PER ACRE PER YEAR Rotation Crop

Rotation Crop	Interval (months)
Corn, field	Anytime
Soybeans with Bolt® Technology	Anytime
Potatoes	1
Sulfonylurea Tolerant soybeans (STS)®	1
Cotton††	1
Tomato	1
Cereals, Winter	3
Cereals, Spring	9
Alfalfa*†	10
Canola†	10
Corn, pop seed** or sweet	10
Cucumber	10
Flax	10
Peas	10
Peanuts	1.5
Rice	10
Red Clover†	10
Sorghum†	10
Soybeans†††	10
Snap beans, dry beans	10
Sunflower	10
Sugarbeets†	10
Sweet potatoes/yams***	10
Tobacco	1.5
Crops Not Listed	18

- \*On sprinkler irrigated fields in Idaho, Utah, and Northern Nevada it is best to use deep fall tillage including plowing prior to planting alfalfa. Product degradation may be less on furrow irrigated soils and may result in some crop injury.
- \*\*Rotational interval to seed corn is 60 days if applying 0.825 oz per acre in the fall by December 15.
- \*\*\*On soils with pH 6.5 or less
- †18 months in the Red River Valley region of ND and MN. In all other areas, the rotation interval must be extended to 18 months if drought conditions prevail after application and before the rotational crop is planted, unless sprinkler irrigation has been applied and totals greater than 15" during the growing season.
- † †Except in Oklahoma and Texas west of Route 183, where the rotational interval is 10 months.
- †††In the states of AL, AR, GA, KY, LA, MO (bootheel), MS, NC, SC, and TN the recrop interval is 30 days. In the states of KS and OK the counties containing HWY 81 and east and in MO (excluding the bootheel), IL, IN, OH, and WV the counties that contain I-70 and south and the states of DE, MD and VA, the recrop is 60 days.

# GREATER THAN 1.25 OZ UP TO 2.5 OZ MAXIMUM USE RATE PER ACRE PER YEAR

Rotation Crop	Interval (months)
Corn, field	Anytime
Soybeans with Bolt Technology	Anytime
Potatoes	1
Tomato	1
Sulfonylurea Tolerant soybeans (STS)®	4
Cereals, Winter	3
Cereals, Spring	9

# GREATER THAN 1.25 OZ UP TO 2.5 OZ MAXIMUM USE RATE PER ACRE PER YEAR

Rotation Crop (Cont.)	Interval (months)
Corn pop, seed or sweet	10
Cotton†	10
Cucumber	10
Flax	10
Soybeans	10
Snap beans, dry beans	10
Sunflower	10
Crops Not Listed	18

<sup>&</sup>lt;sup>†</sup>The rotation interval must be extended to 18 months if drought conditions prevail after application and before the rotational crop is planted, unless sprinkler irrigation has been applied and totals greater than 15" during the growing season.

# SPRAYER PREPARATION/CLEANUP

It is important that spray equipment is clean and free of previous pesticide deposits before using Basis Blend and then properly cleaned out following application. Clean all application equipment before applying Basis Blend. Follow the cleanup procedures specified on the label of the product previously sprayed. If no cleanup procedure is provided, use the procedure that follows. Immediately following applications of Basis Blend, thoroughly clean all mixing and spray equipment to avoid subsequent crop injury.

 When cleaning spray equipment before applying Basis Blend, read and follow label directions for proper rinsate disposal of the product previously sprayed.  When spraying or mixing equipment will be used over an extended period to apply multiple loads of Basis Blend, partially fill the tank with fresh water at the end of each day of spraying, flush the boom and hoses, and allow to sit overnight. This will prevent the buildup of dried pesticide deposits, which can accumulate in the application equipment. To avoid subsequent injury to desirable crops, thoroughly clean all mixing and spray equipment immediately following applications of Basis Blend as follows:

- 1. Empty the tank and drain the sump completely.
- Spray the tank walls with clean water using a minimum volume of 10% of the tank volume. Circulate the water through the lines, including all by-pass lines, for at least two minutes. Flush the boom well and empty the sprayer. Completely drain the sump.
- 3. Repeat step 2.
- 4. Remove the nozzles, screens and the end caps of sprayer booms and clean separately in a bucket containing water.

The rinsate solution may be applied back to the crop(s) specified on this label. **DO NOT** exceed the maximum labeled use rate. If cleaners are used, consult the cleaner label for rinsate disposal instructions. If no instructions are given, dispose of the rinsate on site or at an approved waste disposal facility. **Notes:** 

- Always start with a clean spray tank. Ensure boom sections between end nozzles and the end of the boom are clean of deposits (It is advised to remove end caps and visually inspect). If needed, thoroughly flush rinse water through the boom sections with the end caps removed to ensure booms are clean and free of any residue or deposits.
- Steam-cleaning aerial spray tanks is advised to facilitate the removal of any caked deposits.
- When Basis Blend is tank mixed with other pesticides, examine all cleanout procedures for each product and follow the most rigorous procedure.
- 4. Follow any pre-cleanout guidelines advised on other product labels.

US EPA REGISTERED PRODUCTS MENTIONED IN THIS LABEL FOR USE IN TANK MIXTURES OR OTHER REASONS			
PRODUCT BRAND NAME	ACTIVE INGREDIENT(S)	EPA REGISTRATION NUMBER	
Accent® Q	nicosulfuron	352-773	
Afforia <sup>®</sup>	flumioxazin + thifensulfuron methyl + tribenuron-methyl	352-889	
Abundit® Extra	glyphosate-isopropylammonium	71368-20	
Autumn® Super 51 WDG	lodosulfuron-methyl + thiencarbazone-methyl	264-1134	
Canopy®	metribuzin + chlorimuron ethyl	352-444	
Canopy® Blend	chlorimuron ethyl + metribuzin	352-886	
Canopy® EX	chlorimuron ethyl + tribenuron methyl	352-635	
Capreno®	tembotrione + thiencarbazone-methyl	264-1063	
Cortvus®	isoxaflutole + thiencarbazone-methyl	264-1066	
Durango® DMA	glycine, N-(phosphonomethyl)	62719-556	
Enlite <sup>®</sup>	flumioxazin + thifensulfuron methyl + chlorimuron ethyl	352-757	
Envive®	flumioxazin + chlorimuron ethyl + thifensulfuron methyl	352-756	
EverpreX™	S-metolachlor	352-923	
Instigate™	mesotrione + rimsulfuron	352-873	
Keystone <sup>®</sup>	acetochlor + atrazine	62719-368	
Keystone® LA	acetochlor + atrazine	62719-479	
Keystone® LA NXT	acetochlor + atrazine	62719-670	
Keystone® NXT	acetochlor + atrazine	62719-671	
Prequel <sup>®</sup>	isoxaflutole + rimsulfuron	352-779	
Realm® Q	mesotrione + rimsulfuron	352-837	
Resicore®	acetochlor + mesotrione + clopyralid MEA salt	62719-693	
Resolve® Q	rimsulfuron + thifensulfuron	352-777	
Resolve® SG	rimsulfuron	352-748	
Sonic <sup>®</sup>	sulfentrazone + cloransulam-methyl	62719-680	
Steadfast® Q	nicosulfuron + rimsulfuron	352-774	
Surveil™	flumioxazin	62719-689	
Synchrony® XP	chlorimuron ethyl	352-648	
Trivence®	metribuzin+ flumioxazin + chlorimuron ethyl	352-887	

Corvus®, Capreno®, and Autumn® are registered trademarks of Bayer CropScience ABUNDIT® Extra is a registered trademark of NUFARM, INC.

# **Terms and Conditions of Use**

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent consistent with applicable law, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

# **Warranty Disclaimer**

Corteva Agriscience warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions for use, subject to the inherent risks set forth below. To the extent consistent with applicable law, Corteva Agriscience MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

#### Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application or other factors, all of which are beyond the control of Corteva Agriscience or the seller. To the extent consistent with applicable law, Corteva Agriscience will not be responsible for losses or damages resulting from the use of this product in any manner not specifically directed by Corteva Agriscience. To the extent consistent with applicable law, all such risks associated with non-directed use shall be assumed by buyer and/or user.

#### **Limitation of Remedies**

To the extent consistent with applicable law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, tort, strict liability, or other legal theories), shall be limited to, at Corteva Agriscience's election, one of the following:

Refund of purchase price paid by buyer or user for product bought, or
 Replacement of product used.

To the extent consistent with applicable law, Corteva Agriscience shall not be liable for losses or damages resulting from handling or use of this product unless Corteva Agriscience is promptly notified of such loss or damage in writing. To the extent consistent with applicable law, in no case shall Corteva Agriscience be liable for consequential, incidental or special damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of Corteva Agriscience or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

TM®Trademarks of Corteva Agriscience and its affiliated companies

Produced for: Corteva Agriscience LLC 9330 Zionsville Road Indianapolis, IN 46268

Label Code: CD02-619-021 Replaced Label: DuPont SL-1887 050715 EPA accepted 06/28/2021

#### **Revisions:**

- Changed Primary Brand Name to "Basis Blend" and retained "DuPont Basis Blend" as an ABN.
- 2. Notice statement: updated on base label, removed on cover label.
- 3. Updated Liability and Warranty statement.