WITED STATE	U.S. ENVIRONMENTAL PROTECTION AGENCY	EPA Reg. Number	Date of Issuance.	
ANNIAON RELIGION	Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	352-934	3/9/21	
	NOTICE OF PESTICIDE: X Registration	Term of Issuance: Unconditional		
	Reregistration			
	(under FIFRA, as amended)	Name of Pesticide Product:		
Name and Address of P	Peristrant (include 710 Code)	01 3707		
E. I. Du Pont de 9330 Zionsville Indianapolis, IN	Nemours and Company Road 46268			
<b>Note:</b> Changes in labelin Registration Division pri	g differing in substance from that accepted in connection with this registrat or to use of the label in commerce. In any correspondence on this product	tion must be submitted to an always refer to the above E	nd accepted by the PA registration number.	
On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you: 1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.				
Signature of Approving	g Official:	Date:		
Erik Kraft, Produ Fungicide and H	uct Manager 24 erbicide Branch, Registration Division (7505P)	3/9/21		
EPA Form 8570-6				

Page 2 of 2 EPA Reg. No. 352-934 Decision No. 563906

- 2. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 352-934."
- 3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 12/05/2019

If you have any questions, please contact Francisco Llarena-Arias by telephone on 703-347-0459, or by e-mail at llarena-arias.francisco@epa.gov.

Enclosure

(Base Label)

	NICOSULFURON	GROUP	2	HERBICIDE
	RIMSULFURON	GROUP	2	HERBICIDE
	DICAMBA	GROUP	4	HERBICIDE
CE 206	7			
GL-220	1	Г	ACCEP	TED
HERBICIDE			02/00/20	
			US/US/20	JZ I
For use in field corn grown for grain or silage and Rodenticide Act as amended, for the casting control of the cas				hended, for the
			EPA Reg. No. 352-93	4
Active Ingred	By Weight			
Dicamba Sodi	um salt			
(equivalen	t to 51.04% 3,6-dichloro-2-	-methoxybenzoic acid)		56.08%
Nicosulfuron				
2-[[(4,6-dir	nethoxypyrimidin-2-yl)amir	nocarbonyl]aminosulfonyl]·	-N,N-dimeth	yl-3-
pyridineca	rboxamide			6.25%
Rimsulfuron				
N((4,6-dim	ethoxypyrimidin-2-yl) amin	ocarbonyl)-3-(ethylsulfony	/l)-	
2-pyridines	sulfonamide			3.13%
Other Ingredi	ents			34.54%
TOTAL	100.0%			

# Keep Out of Reach of Children

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you **DO NOT** understand this label, find someone to explain it to you in detail.)

## Precautionary Statements Hazard to Humans and Domestic Animals

## CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

## **Personal Protective Equipment (PPE)**

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical resistant gloves made of any water proof material including butyl rubber, natural rubber, neoprene rubber, or nitrile rubber.
- Shoes plus socks.
- Protective eyewear

See Engineering Controls Statements for additional requirements and exceptions. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables

exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

## ENGINEERING CONTROL STATEMENTS

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

## USER SAFETY RECOMMENDATIONS

## USERS SHOULD:

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

## 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 may 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 "Refillable Container" or "Nonrefillable 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, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) 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. Turn the container or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by

state and local authorities, by burning; if burned, stay out of smoke, or (b) 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. Pressure rinse as follows: Empty the remaining product contents into application equipment or a mix tank. Insert pressure rinsing nozzle in the container, and rinse at about 40 PSI for at least 30 seconds. Drain rinsate for 10 seconds after the flow begins to drip. Pour or pump rinsate into application equipment or rinsate collection system. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) 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, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Refillable Fiber Drums With Liners:** Refillable container (fiber drum only). Refill this container with GF-3967 containing dicamba, nicosulfuron and rimsulfuron only. **DO NOT** reuse this container for any other purpose. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. If drum is container (fiber drum) before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container (fiber drum) before final disposal, completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application, or, if allowed by state and local authorities, by shaking and tapping sides and bottom to loosen clinging is the responsibility of the refiller. To clean the container (fiber drum) before final disposal, completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the container for recycling if available or dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**All Other Refillable Containers:** Refillable container. Refill this container with GF-3967 containing dicamba, nicosulfuron and rimsulfuron only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) for Metal Containers, offer for recycling if available or procedures approved by state and local authorities. Prior to refilling, inspect carefully for damage including cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting.

**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 1-800-441-3637, day or night.

Refer to inside of label booklet for additional precautionary information and Directions for Use.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United states. This product includes ingredients that are covered under one or more of the following Bayer CropScience patents: 6; 486; 096; 6; 569; 805; 5; 922; 646; and 5; 516; 750. Purchase of this product includes a license for use only as specified on this label. Any use; mixture or formulation of this product other than as described on this label is expressly not authorized. Purchase of this material does not confer any rights under patents of countries outside of the United States.

In case of emergency endangering health or the environment involving this product, call: 1-800-441-3637

Agricultural Chemical: **DO NOT** ship or store with food, feeds, drugs, or clothing.

## EPA REG. NO. 352-XXX

EPA Est.

®™ Trademarks of Dow AgroSciences, DuPont or Pioneer and their affiliated companies or respective owners

#### For product information call: 1-800-258-3033 E. I. du Pont de Nemours and Company, Chestnut Run Plaza, 974 Centre Road, Wilmington, DE 19805 U.S.A.

NET WEIGHT\_\_\_\_\_

(Cover/Shipping Label)

CE 2067	NICOSULFURON	GROUP	2	HERBICIDE
GE-390/	RIMSULFURON	GROUP	2	HERBICIDE
HERBICIDE	DICAMBA	GROUP	4	HERBICIDE

For use in field corn grown for grain or silage

Active Ingredients	By Weight
Dicamba Sodium salt	
(equivalent to 51.04% 3,6-dichloro-2-methoxybenzoic acid)	56.08%
Nicosulfuron	
2-[[(4,6-dimethoxypyrimidin-2-yl)aminocarbonyl]aminosulfonyl]-N,N-dimethyl-3-	
pyridinecarboxamide	6.25%
Rimsulfuron	
N((4,6-dimethoxypyrimidin-2-yl) aminocarbonyl)-3-(ethylsulfonyl)-	
2-pyridinesulfonamide	3.13%
Other Ingredients	34.54%
TOTAL	100.0%

# Keep Out of Reach of Children **CAUTION**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you **DO NOT** understand this label, find someone to explain it to you in detail.)

## Agricultural Use Requirements

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. Refer to label booklet under "Agricultural Use Requirements" in the Directions for Use section for information about this standard.

#### Refer to the inside of label booklet for additional precautionary information and Directions for Use.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United states. This product includes ingredients that are covered under one or more of the following Bayer CropScience patents: 6; 486; 096; 6; 569; 805; 5; 922; 646; and 5; 516; 750. Purchase of this product includes a license for use only as specified on this label. Any use; mixture or formulation of this product other than as described on this label is expressly not authorized. Purchase of this material does not confer any rights under patents of countries outside of the United States.

In case of emergency endangering health or the environment involving this product, call: 1-800-441-3637

Agricultural Chemical: **DO NOT** ship or store with food, feeds, drugs, or clothing.

EPA REG. NO. 352-XXX

EPA Est.
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®™ Trademarks of Dow AgroSciences, DuPont or Pioneer and their affiliated companies or respective owners

For product information call: 1-800-258-3033 E. I. du Pont de Nemours and Company, Chestnut Run Plaza, 974 Centre Road, Wilmington, DE 19805 U.S.A.

NET WEIGHT\_\_\_\_\_

(Page 1 through end)

## FIRST AID

**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 to an unconscious person.

**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 INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

## Precautionary Statements

## Hazard to Humans and Domestic Animals

## CAUTION

Harmful if swallowed. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

## Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants.
- Chemical resistant gloves made of any water proof material including butyl rubber, natural rubber, neoprene rubber, or nitrile rubber.
- Shoes plus socks.

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

## **User Safety Recommendations**

## USERS SHOULD:

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

## **Ground and Surface Water Protection**

Point source contamination: To prevent point source contamination, DO NOT mix, load this pesticide product within 50 feet of wells (including abandoned wells and drainage wells), sink holes, perennial or intermittent streams and rivers, and natural or impounded lakes and reservoirs. **DO NOT** apply pesticide product within 50 feet of wells. This setback does not apply to properly capped or plugged abandoned wells and does not apply to impervious pad or properly diked mixing/loading areas as described below. Mixing, loading, rinsing, or washing operations performed within 50 feet of a well are allowed only when conducted on an impervious pad constructed to withstand the weight of the heaviest load that may be on or move across the pad. The pad must be self-contained to prevent surface water flow over or from the pad. The pad capacity must be maintained at 110% that of the largest pesticide container or application equipment used on the pad and have sufficient capacity to contain all product spills, equipment or container leaks, equipment wash waters, and rainwater that may fall on the pad. The containment capacity does not apply to vehicles delivering pesticide shipments to the mixing/loading site. States may have in effect additional requirements regarding wellhead setbacks and operational containment. Care must be taken when using this product to prevent: a) back siphoning into wells, b) spills or c) improper disposal of excess pesticide, spray mixtures or rinsates. Check valves or antisiphoning devices must be used on all mixing equipment.

**Movement by surface runoff or through soil**: **DO NOT** apply under conditions which favor runoff. **DO NOT** apply to impervious substrates including paved or highly compacted surfaces in areas with high potential for ground water contamination. Ground water contamination may occur in areas where soils are permeable or coarse and ground water is near the surface. **DO NOT** apply to soils classified as sand with less than 3% organic matter and where ground water depth is shallow. To minimize the possibility of ground water contamination, carefully follow application rate specifications as affected by soil type in the general information section of this label.

#### 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.

#### **Endangered Species Concerns**

The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of federal law.

## 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 responsible for pesticide regulation.

## 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 24 hours. **Exception**: If the product is soil injected or soil incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated areas if there will be no contact with anything that has been treated.

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 worn over short-sleeve shirt and short pants
- Chemical-resistant footwear plus socks
- Chemical resistant gloves made of any waterproof material including butyl rubber, natural rubber, neoprene rubber or nitrile rubber
- Chemical-resistant headgear for overhead exposure
- Protective eyewear

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

## 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 may 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 "Refillable Container" or "Nonrefillable 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, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) 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. Turn the container or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) 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. Pressure rinse as follows: Empty the remaining product contents into application equipment or a mix tank. Insert pressure rinsing nozzle in the container, and rinse at about 40 PSI for at least 30 seconds. Drain rinsate for 10 seconds after the flow begins to drip. Pour or pump rinsate into application equipment or rinsate collection system. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) 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, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**Refillable Fiber Drums With Liners:** Refillable container (fiber drum only). Refill this container with GF-3967 containing nicosulfuron and rimsulfuron only. **DO NOT** reuse this container for any other purpose. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. If drum is container (fiber drum) before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container (fiber drum) before final disposal, completely empty container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the container by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the container for recycling if available or dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the container for recycling if available or dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

**All Other Refillable Containers:** Refillable container. Refill this container with GF-3967 containing dicamba, nicosulfuron and rimsulfuron only. **DO NOT** reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the

container. Cleaning before refilling is the responsi¬bility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then, (a) for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning; if burned, stay out of smoke, or (b) for Metal Containers, offer for recycling if available or procedures approved by state and local authorities. Prior to refilling, inspect carefully for damage including cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting.

**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 1-800-441-3637, day or night.

## **PRODUCT INFORMATION**

GF-3967 is a water-dispersible granule herbicide formulation used for selective postemergence grass and broadleaf weed control in field corn.

GF-3967 can be tank mixed with a variety of herbicides to improve burndown and residual control; however, the most restrictive label must be followed. Residual weed control is dependent on rainfall or sprinkler irrigation for herbicide activation. 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.

## **BIOLOGICAL ACTIVITY**

GF-3967 is absorbed through the shoots and roots of plants, rapidly inhibiting the growth of susceptible weeds. Rainfall or sprinkler irrigation is needed to move GF-3967 into the soil. Susceptible weeds will generally not emerge from 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 but stunted and noncompetitive.

CROPS	Maximum Oz of Product/ Acre/ Single Application	Maximum Lb AI or AE/ Acre/Single Application	Maximum Number of Applications Per Year	Maximum Oz of Product /Acre/Year	Maximum Lb Al or AE/A per Year	Retreat Interval (Days)	Last Treatment Preharvest Interval
Field corn	4 oz	0.008 lb Al rimsulfuron + 0.016 lb Al nicosulfuro n + 0.128 AE lb dicamba	2	8 oz	0.016 lb Al rimsulfuro n + 0.031 lb Al nicosulfur on + 0.255 AE lb dicamba	14	30 days for harvest of forage, grain, or fodder (stover)

## RESTRICTIONS

**DO NOT** make more than two applications of GF-3967 per acre per year. The combined dosage of sequential applications cannot exceed 8 ounces (0.016 lb rimsulfuron, 0.031 lb nicosulfuron and 0.255 lb dicamba acid equivalent) per acre per year of GF-3967. Allow 14 days between applications.

**DO NOT** apply more than 1.0 oz (0.0625 lb) active ingredient rimsulfuron per acre per year. This includes combinations of fallow, preemergence, and postemergence applications GF-3967, as well as rimsulfuron from application(s) of other rimsulfuron products.

DO NOT apply GF-3967 when soybeans are growing nearby if any of these conditions exist:

- corn is more than 20" tall
- soybeans are more than 10" tall
- soybeans have begun to bloom

**DO NOT** apply to field corn grown for seed, to popcorn or to sweet corn.

**DO NOT** apply aerially in California or New York State.

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

- **DO NOT** apply GF-3967 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** apply GF-3967 through any type of irrigation system.

**DO NOT** graze or feed forage, grain or fodder (stover) from treated areas to livestock within 30 days of GF-3967 application. Corn may be harvested or grazed for feed once the crop has reached the ensilage (milk) stage or later in maturity.

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

**DO NOT** treat irrigation ditches or water used for crop irrigation or domestic uses.

**DO NOT** treat areas where either possible downward movement into the soil, or surface washing, may cause contact of GF-3967 with the roots of desirable plants including trees and shrubs.

**DO NOT** apply to crops under stress due to lack of moisture, hail damage, flooding, herbicide injury, mechanical injury, insects, or widely fluctuating temperatures as injury may result.

**DO NOT** apply GF-3967 tank mixtures with glyphosate herbicides to conventional corn hybrids that **DO NOT** contain the glyphosate-resistance trait.

**DO NOT** apply GF-3967 tank mixtures with glufosinate herbicides to conventional corn hybrids that **DO NOT** contain the glufosinate-resistance trait.

To avoid crop injury or antagonism, apply the products indicated below at least seven days before or three days after the application of GF-3967.

- DO NOT tank mix GF-3967 with bentazon products or severe crop injury may occur.

- **DO NOT** tank mix GF-3967 with foliar-applied organophosphate insecticides including chlorpyrifos, malathion, etc., as severe crop injury may occur.

**DO NOT** tank mix GF-3967 with other products that contain the same active ingredients as GF-3967 (rimsulfuron, nicosulfuron and dicamba) unless the label of either tank mix partner specifies the maximum rate that may be used.

**DO NOT** apply the organophosphate insecticide terbufos within 45 days of a preplant or preemergence application of GF-3967 since crop injury may result.

**DO NOT** apply GF-3967 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.

## PRECAUTIONS

GF-3967 may cause injury to desirable trees and plants, particularly beans, cotton, flowers, fruit trees, grapes, ornamentals, peas, potatoes, soybeans, sunflowers, tobacco, tomatoes, and other broadleaf plants when contacting their roots stems or foliage. These plants are most sensitive to GF-3967 during their development or growing stage.

Thoroughly clean application equipment immediately after use. (See Sprayer Cleanup section of this label for instructions).

Crop injury may occur following an application of GF-3967 if there is a prolonged period of cold weather and/or in conjunction with wet soils.

GF-3967 may interact with certain insecticides previously applied to the crop. Crop response varies with field corn type, insecticide used, insecticide application method, and soil type.

GF-3967 may be applied to corn previously treated with chlorethoxyfos + bifenthrin, tebupirimphos + cyfluthrin, or tefluthrin insecticides or nonorganophosphate (OP) soil insecticides regardless of soil type.

GF-3967 may be applied with pyrethroid type insecticides or with diamide type insecticides. Applications of GF-3967 to corn previously treated with chlorpyrifos or phorate insecticides may cause unacceptable crop injury, especially on soils of less than 4% organic matter.

Application(s) of GF-3967 herbicide to corn during periods of rapid growth may result in temporary leaning. Corn will usually become erect within 3 - 7 days. Cultivation must be delayed until after corn is growing normally to avoid breakage.

A corn plant's predisposition to develop fused tissue merging from the whorl (rattail) after the V11 stage may increase when a product containing dicamba or other growth regulator herbicides [e.g. GF-3967] is applied to small corn (less than 4 inches in height) under early stressful conditions. See ENVIRONMENTAL CONDITIONS for a description of these stressful conditions.

Avoid disturbing (e.g., cultivating or mowing) for at least 7 days following application.

## WEED RESISTANCE MANAGEMENT

GF-3967 contains the active ingredients nicosulfuron and rimsulfuron in Group 2 and dicamba, a Group 4 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 this product 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 sales representative, local retailer, or county extension agent.
- Contact your sales representative, crop advisor, or extension agent to find out if suspected resistant weeds to these MOAs have been found in your region. **DO NOT** assume that each listed weed is being controlled by multiple sites of action. Products with multiple active ingredients are intended to broaden the spectrum of weeds that are controlled. Some weeds may be controlled by only one of the active ingredients in this product.
- If resistance is suspected, treat weed escapes with an herbicide having a site of action other than Group 2 or 4 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 and non-Group 4 herbicides.
- Avoid making more than two applications of this product and any other Group 2 or 4 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

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 S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- 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.

## **Ground Boom Applications:**

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy unless making a turf, pasture, or rangeland application, in which case applica may apply with a nozzle height no more than 4 feet above the ground.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- **DO NOT** apply when wind speeds exceed 10 miles per hour at the application site.
- **DO NOT** apply during temperature inversions.

## SPRAY DRIFT 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 feet above the crop canopy, unless a greater application height

is necessary for pilot safety.

## 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.

## **APPLICATION INFORMATION**

Rate of GF-3967	Pounds of Active Ingredient Dicamba, sodium salt	Pounds of Active Ingredient Rimsulfuron	Pounds of Active Ingredient Nicosulfuron
4 oz	0.14 (0.128 lb acid equiv.)	0.008	0.016
8 oz	0.28 (0.255 lb acid equiv.)	0.016	0.031

## Application Rate Summary Table for GF-3967:

## FALLOW

## Use rates

Apply a single application of GF-3967 at 4.0 ounces per acre.

## **Application Timing**

GF-3967 may be used as a fallow treatment, in the spring or fall when the majority of weeds have emerged and are actively growing.

## Tank Mixtures in Fallow

GF-3967 may be used as a fallow treatment and may be tank mixed with other herbicides that are registered for use in fallow for improved control of emerged weed species. Read and follow all instructions on this label and the labels of any tank mix partner before using any other herbicide in mixtures with GF-3967. If the specifications on the tank mix partner label conflict with this GF-3967 label, **DO NOT** use in a tank mixture with GF-3967.

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.

## FIELD CORN GROWN FOR GRAIN OR SILAGE

GF-3967 can be applied to many field corn hybrids with a relative maturity (RM) of 77 days or more. Consult with your seed supplier before applying GF-3967 to any corn types where specific seed company publications indicate "Warning", "Crop Response Warning", or "Sensitive" notations for the use of some ALS herbicides. As noted in the seed company publications, sulfonylurea herbicides, including GF-3967, must be used with caution on these hybrids. DuPont does not have access to all seed company data. Consequently, injury arising from the use of GF-3967 herbicide on the above types of hybrids is the responsibility of the user. Consult with your local sales representative or the Label Web Site for any additional supplemental labeling information relative to potential corn hybrid sensitivity to GF-3967.

## PREPLANT/PREEMERGENCE

Up to 2 applications of GF-3967 herbicide may be made during a growing season. Sequential applications must be separated by a minimum of 14 days.

#### Rate

Apply single application of GF-3967 at 4.0 ounces per acre before corn emergence. See cumulative rimsulfuron rate limitation as noted above. Consult technical bulletins, fact sheets or supplemental labeling for additional application rate information.

## **Timing to Crop**

Apply GF-3967 herbicide using conventional, conservation tillage, or no-till crop management systems and apply using either preplant, preplant incorporated (less than 2" deep), or preemergence for use in field corn production.

Applications of GF-3967 made before weed emergence will provide residual control of labeled 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.

**Preplant Surface Applied** – Apply GF-3967 up to 30 days prior to planting. GF-3967 is best used in a planned sequential application program, followed by GF-3967 or STEADFAST® Q, tank mixed with appropriate corn herbicide partners post applied. Refer to the label of the respective sequential partner for specific use directions.

**Preplant/Preemerge Burndown** – Apply GF-3967 when weeds are present at the time of treatment in a tank mixture with crop oil concentrate or methylated seed oil for burndown of labeled weeds 3" or less in height. When weeds are greater than 3" in height or weeds not controlled by GF-3967 are present, the addition of burndown herbicide (i.e. glyphosate, paraquat, dicamba, and/or 2,4-D) is advised. If giant ragweed, common cocklebur, henbit, Pennsylvania smartweed or purple deadnettle are present at the time of application, the addition of atrazine will improve control. Observe direction for use and precaution and restrictions on the label of the burndown herbicide. When mixing with liquid nitrogen fertilizer or glyphosate, substitute a non-ionic surfactant for crop oil.

#### POSTEMERGENCE

#### Rate

Apply GF-3967 at 4.0 ounces per acre as a postemergence broadcast application.

#### Timing to Crop

Apply GF-3967 any time after corn has reached 4 inches in height (V2). **DO NOT** apply to corn taller than 20 inches or exhibiting 7 or more leaf collars, whichever is more restrictive. While GF-3967 has a wide application window, research has shown best results are obtained when applications are made early postemergence when corn and weeds are small. Target applications to corn that is less than 12" tall for best overall performance. Applications of GF-3967 made after weed emergence will provide contact control of labeled weeds as well as limited residual control of later emerging weeds.

## **Timing to Emerged Weeds**

Apply GF-3967 when weeds are young and actively growing, but before they exceed the sizes listed on this label. Applications made to weed sizes greater than those listed on these product labels may result in incomplete control. Competition due to incomplete control may reduce yields.

## Sequential Application - Postemergence

Apply GF-3967, ACCENT® Q or REVULIN<sup>™</sup> Q herbicide 14 or more days after the initial GF-3967 application to control grasses and weeds that may emerge later in the season. Refer to the ACCENT® Q or REVULIN<sup>™</sup> Q label for weeds controlled, proper size of weeds, rates, corn sizes, and other information.

## SPRAY ADJUVANTS

For control of emerged weeds, application of GF-3967 must include a nonionic surfactant and an ammonium nitrogen fertilizer. If applied in tank mix combination with a glyphosate or glufosinate herbicide that contains a built-in adjuvant system, no additional surfactant needs to be added. Crop oil concentrate may be used in place of nonionic surfactant for burndown applications of GF-3967 made before crop emergence. Consult local fact sheets, technical bulletins, and service policies prior to using other adjuvant systems. Products must contain only EPA-exempt ingredients (40 CFR 1001).

## 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/SURPRESSED

## POSTEMERGENCE CONTROL

**Grasses (1 - 2")** Barley, volunteer Barnyardgrass Bluegrass, annual Crabgrass, large (1/2") Cupgrass, woolly (1") Foxtail (bristly, giant, green, yellow) Johnsongrass, seedling\* Millet, Wild Proso\* Panicum, fall Quackgrass\* Ryegrass, Italian\* Shattercane (4") Signalgrass, broadleaf\* Stinkgrass\* Wheat, volunteer Wild oat\* Yellow nutsedge\* \* partial control/suppression

#### Broadleaves (1 - 3")

Alfalfa, volunteer^ Amaranth, Palmer\* Canada thistle\* Chickweed, common Cocklebur\* Dandelion (6" diameter) Henbit Jimsonweed\* Kochia Ladysthumb\* Lambsquarters, common\* Morningglory, (ivyleaf, tall\*) Mustard, (birdsrape, black, wild) Nightshade, (hairy, Eastern black\*) Pigweed, (prostrate, redroot, smooth) Purslane, common\* Ragweed, (common\*, giant\*) Russian thistle Shepherd's purse Sicklepod\* Smartweed, Pennsylvania\* Waterhemp\* Wild radish Wild sunflower Velvetleaf \*partial control/suppression <sup>^</sup> Except in California

#### **RESIDUAL CONTROL**

**Grasses** Barnyardgrass Bluegrass, annual\* Crabgrass, large\* Foxtail (bristly, giant, green, yellow) Panicum, fall\* Signalgrass, broadleaf\* Wheat, Volunteer Wild Oat\* \* partial control/suppression

**DO NOT** use any other adjuvant rates or mixtures with GF-3967 unless instructed to do so on Technical Bulletins or Supplemental Labeling.

#### **Broadleaves**

Carpetweed\* Chamomile, false Cocklebur\* Filaree, Redstem Henbit Jimsonweed\* Kochia (ALS-sensitive) Lambsquarters, common Morningglory, ivyleaf\* Mustard (birdsrape, black) Nightshade\* (hairy, black) Palmer amaranth\* Pigweed (prostrate, redroot, smooth) Purslane, common Ragweed, common\* Russian thistle, seedling\* Smartweed, Pennsylvania\* Velvetleaf\* \* partial control/suppression

## **TANK MIXTURES**

GF-3967 may be tank mixed with full or reduced rates of other products registered for use in corn. 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.

## Postemergence to the Crop

## **Tank Mixtures with Glyphosate**

GF-3967 may be tank mixed with glyphosate herbicides if applications are made to glyphosate-resistant corn hybrids.

When used in tank mixture with glyphosate herbicides, 4.0 ounces/acre GF-3967 will deliver improved burndown and/or residual activity on the following weeds, as compared to glyphosate used alone:

Alfalfa,volunteer\* Barley, volunteer Barnvardgrass Bluegrass, annual Canada thistle Chamomile, false Chickweed, common Cocklebur Crabgrass Dandelion (6" diameter) Filaree, redstem Foxtail (bristly, giant, green, yellow) Henbit Johnsongrass, seedling Kochia Lambsquarters, common Millet, wild proso Morningglory, (ivyleaf, tall) Mustard (birdsrape, black, wild) Nightshade, hairy Panicum, fall Pigweed (prostrate, redroot, smooth) Purslane, common Quackgrass Ragweed, (common, giant) Ryegrass, Italian Sandbur (field, longspine) Shepherd's purse Signalgrass, broadleaf Smartweed, Pennsylvania Stinkgrass

Velvetleaf Waterhemp Wheat, volunteer Wild buckwheat Wild oat Wild radish Yellow nutsedge \* Except in California

## Tank Mixtures with Glufosinate

GF-3967 may be tank mixed with glufosinate herbicides if applications are made to glufosinate-resistant corn hybrids.

When used in tank mixtures with glufosinate herbicide, 4.0 ounces/acre GF-3967 will deliver improved burndown and/or limited residual activity of several broadleaf and grass weeds including velvetleaf, redroot pigweed, common lambsquarters, and certain foxtail spp. as compared to glufosinate alone.

## FOR ALL APPLICATION TIMINGS

Other than the exceptions noted, and in addition to the tank mix partners indicated in the fallow and postemergence sections above, GF-3967 may be applied in tank mixture with glyphosate plus other products registered for use in field corn.

GF-3967 may be applied in tank mix combinations with full or reduced rates of other products provided:The tank mix product is labeled for the same timing, method of application, adjuvants, and use restrictions as other products used in the tank mixture.

• The tank mixture is not specifically prohibited on the label of the tank mix product.

#### **Tank Mixing**

Weed control and crop response with tank mixtures not specifically specified in this label are the responsibility of the user and manufacturer of the tank mix product.

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

## **MIXING INSTRUCTIONS**

- 1. Fill the tank 1/4 to 1/3 full of water.
- 2. While agitating, add the required amount of GF-3967.
- 3. Continue agitation until the GF-3967 is fully dispersed, at least 5 minutes.
- 4. Once the GF-3967 is fully dispersed, maintain agitation and continue filling tank with water. Thoroughly mix GF-3967 with water before adding any other material.
- 5. As the tank is filling, add the required spray adjuvants (crop oil concentrate, nonionic surfactant, or ammonium nitrogen fertilizer).
- 6. If the mixture is not continuously agitated, settling will occur. If settling occurs, thoroughly re-agitate before using.
- 7. Apply GF-3967 spray mixture within 24 hours of mixing to avoid product degradation.
- 8. If GF-3967 and a tank mix partner are to be applied in multiple loads, pre-slurry the GF-3967in clean water prior to adding to the tank. This will prevent the tank mix partner from interfering with the dissolution of the GF-3967.

## TANK MIX COMPATIBILITY TESTING

Perform a jar test prior to tank mixing to ensure compatibility of GF-3967 and other pesticides. Use a clear glass 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-up, forms flakes, sludges, gels, oily film or layers, or other precipitates, it is not compatible and the tank mix combination must not be used.

## **ROTATIONAL CROP GUIDELINES**

#### WHEN APPLYING 4 OUNCES GF-3967 PER ACRE PER YEAR

Rotation Crop	Interval in Months
Corn (field)	Anytime
Corn (pop, sweet, seed)*	10
Cotton***††	1
sulfonylurea resistant soybeans***	1
Soybeans with BOLT® technology	0.5 (15 days)
Peanuts	4
Potatoes	4
Tobacco	4
Tomato	4
Cereals, spring (barley, oats, rye, wheat)	3
Cereals, winter (barley, oats, rye, wheat)	9
Alfalfa** <sup>†</sup>	10
Canola**	10
Dry Beans, Snap Beans	10
Flax	10
Peas	10
Red Clover**	10
Rice**	10
Sorghum	10
Soybeans†††	10
Sunflower**	10
Sugarbeets	10
Sweet potatoes/yams**	10
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. \*\* For soils with pH less than 6.5.

\*\*\* At least one inch of rainfall/irrigation must occur between application and planting or crop injury may occur.

† 18 months in the Red River Valley region of ND and MN. In all other areas, the rotation intervals 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.

<sup>††</sup> 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.

## WHEN APPLYING 8 OUNCES GF-3967 PER ACRE PER YEAR

Rotation Crop	Interval in Months
Corn (field)	Anytime
Potatoes	4
sulfonylurea resistant soybeans	4
Soybeans with BOLT® technology	4
Tomato	4
Cereals, spring (barley, oats, rye, wheat)	4

Cereals, winter (barley, oats, rye, wheat)	9
Corn (pop, seed or sweet)	10
Cotton†	10
Cucumber	10
Flax	10
Soybeans	10
Sunflower**	10
Crops Not Listed	18

†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 OR CLEANUP

It is important that spray equipment is clean and free of previous pesticide deposits before using GF-3967 and then properly cleaned out following application. Clean all application equipment before applying GF-3967. 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 GF-3967, thoroughly clean all mixing and spray equipment to avoid subsequent crop injury.

## Note:

- When cleaning spray equipment before applying GF-3967, read and follow label directions for proper rinsate disposal of the product previously sprayed.
- Steam cleaning of aerial spray tanks will help to dislodge any visible pesticide deposits.
- When spraying or mixing equipment will be used over an extended period to apply multiple loads of GF-3967, 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.

## **Cleanup Procedure**

- 1. Drain the tank and thoroughly hose down the interior surfaces. Flush the tank, hoses, and boom with clean water for a minimum of 5 min.
- 2. Partially fill the tank with clean water and add one gallon of household ammonia\* (containing 3% active) for every 100 gallons of water. Finish filling the tank with water, then flush the cleaning solution through the hoses, boom, and nozzles. Add more water to completely fill the tank and allow to agitate/recirculate for at least 15 min. Again, flush the hoses, boom, and nozzles with the cleaning solution, then drain the tank.
- 3. Repeat Step 2.
- 4. Remove the nozzles, screens and the end caps of sprayer booms and clean separately in a bucket containing the cleaning agent and water.
- 5. Thoroughly rinse the tank with clean water for a minimum of 5 min, flushing the water through the hoses and boom.

\* Equivalent amounts of an alternate strength ammonia solution or a tank cleaner may be used.

USEPA REGISTERED PRODUCTS MENTIONED IN THIS LABEL FOR USE IN TANK MIXTURES OR OTHER REASONS				
PRODUCT BRAND ACTIVE INGREDIENT(S) EPA REGISTRATION   NAME ACTIVE INGREDIENT(S) NUMBER				
Accent® Q	Nicosulfuron	352-773		
Revulin® Q	mesotrione + nicosulfuron	352-900		
Steadfast® Q nicosulfuron + rimsulfuron 352-774				

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