

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 2, 2018

S.K. Theodorakis
Product Registration Manager
E.I. du Pont de Nemours and Company
DuPont Crop Protection
Stine-Haskell Research Center
P.O. Box 30
Newark, DE 19714-0030

Subject:

PRIA Label Amendment – adding new uses including berry, low growing, except strawberry, subgroup 13-07H for rimsulfuron and the regionally restricted uses on 1) fescue, forage 2) fescue, hay 3) ryegrass, perennial, hay 4) ryegrass, perennial, forage. EPA is also granting the conversion of the existing tolerances in or on 1) fruit, citrus, group 10-10 2) fruit, pome, group 11-10 3) fruit, stone, group 12-12 4) nut, tree, group 14-12; and expansion of existing tolerances in or on 1) vegetable, tuberous and corm, subgroup 1C 2) fruit, small, vine climbing, except fuzzy kiwi, subgroup 13-07F

Product Name: DuPont Rimsulfuron Technical

EPA Registration Number: 352-555

Application Date: 7/14/2016

Decision Number: 519978; 519976

#### Dear S.K. Theodorakis:

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable under FIFRA Section 3(c)(7)(B), subject to the following conditions:

- 1. You must submit and/or cite all data required for registration/registration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.
- 2. You are required to submit to the Agency the following toxicity data for pollinators: honey bee adult acute oral toxicity, honey bee larvae acute oral toxicity, honey bee adult chronic oral toxicity, and honey bee larvae chronic oral toxicity. The deadline for you to submit these required data to the Agency is 2/16/2020. Your failure to provide these data in a timely or adequate manner may result in initiation of a cancellation action against your registration.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR

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152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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.

Your release for shipment of the product constitutes acceptance of these conditions. If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). If you have any questions, please contact Nathan Mellor by phone at 703-347-8562, or via email at mellor.nathan@epa.gov.

Sincerely, Rachel C. Holloman

Rachel C. Holloman, Chief Fungicide and Herbicide Branch

Registration Division

Office of Pesticide Programs

Enclosure



### DuPont<sup>™</sup> Rimsulfuron Technical

ACTIVE INGREDIENT		BYWEIGH	Т
Rimsulfuron			
N-((4,6-Dimethoxypyrimidin-2-yl)	aminocarbonyl)-3-(et	thylsulfonyl)-2-pyridinesulfonamide 99%	%
		TOTAL 100%	<u>~</u>
EPA Reg. No. 352-555	EPA Est. No.		

## CAUTION

#### **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 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 SWALLOWED:** No specific intervention is indicated compound is not likely to be hazardous by ingestion. However, consult a poison control center or doctor if necessary.

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

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes eye irritation. Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

#### **ENVIRONMENTAL HAZARDS**

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional office of the EPA.

Nonrefillable Container	
Net:	ACCEPTED
OR	04/02/2018
Refillable Container  Net:	Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 352-555

**DIRECTIONS FOR USE** It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Only for the formulation into a herbicide for the following uses:

### 1. Terrestrial Food Uses:

Crop Subgroup 13-07B.	Crop Subgroup 13-07A.	Chicory (CHRYSOLITE™ variety of
Bushberry subgroup.	Caneberry subgroup.	sulfonyl urea tolerant only)
[Aronia berry; blueberry, highbush; blueberry, lowbush; buffalo currant;	[Blackberry; loganberry;	
Chilean guava; currant, black;	raspberry, red and black; wild	
currant, red; elderberry; European,	raspberry; cultivars, varieties,	
barberry; gooseberry; cranberry,	and/or hybrids of these.]	
highbush; honeysuckle, edible;		
huckleberry; jostaberry; Juneberry;		
lingonberry; native currant; salal; sea buckthorn; cultivars, varieties, and/or		
hybrids of these.]		
Crop Group 10-10.	Field Corn, DuPont™ OPTIMUM®	Grain Sorghum, DuPont™
Citrus Fruit. (Australian desert	GAT® Field Corn	INZEN®
lime; Australian finger-lime;		
Australian round lime; Brown River		
finger lime; calamondin; citron;		
citrus hybrids; grapefruit; Japanese summer grapefruit; kumquat;		
lemon; lime; Mediterranean		
mandarin; mount white lime; New		
Guinea wild lime; orange, sour;		
orange, sweet; pummelo; Russell		
River lime; satsuma mandarin;		
sweet lime; tachibana orange; Tahiti lime; tangelo; tangerine		
(mandarin); tanger; trifoliate		
orange; uniq fruit; cultivars,		
varieties, and/or hybrids of these)		
Grass Grown for Seed (Oregon and	Crop Subgroup 13-07H.	Crop Group 11-10.
Washington)	Low growing berry, except	Pome Fruit [Apple; azarole;
	strawberry. [Bearberry; bilberry;	crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince;
	blueberry, lowbush; cloudberry;	quince, Chinese; quince,
	cranberry; lingonberry; muntries; partridgeberry;	Japanese; tejocote; cultivars,
	cultivars, varieties, and/or	varieties, and/or hybrids
	cultivars of these.]	of these]
Crop Subgroup 13-07F.	Soybeans, DuPont™ OPTIMUM®	Crop Group 12-12. Stone Fruit
Small fruit vine climbing	GAT® Soybeans	[Apricot; apricot, Japanese;
subgroup except fuzzy		capulin; cherry, black; cherry,
kiwifruit. [Amur river grape;		Nanking; cherry, sweet; cherry, tart;
gooseberry; grape; kiwifruit,		Jujube, Chinese; nectarine; peach;
hardy; Maypop; schisandra berry; cultivars varieties,		plum; plum, American; plum, beach; plum, Canada; plum,
and/or hybrids of these.]		cherry; plum, Chickasaw; plum,
		Damson; plum, Japanese; plum,
		Klamath; plum, prune; plumcot;
		sloe; cultivars, varieties, and/or
Tomatoes	Crop Group 14-12. Tree nuts	hybrids of these]  Crop Subgroup 1C. Tuberous
i dillatues	[African nut-tree; almond;	and Corm Vegetables
	beechnut; Brazil nut; Brazilian pine;	[Arracacha; Arrowroot; artichoke,
	bunya; bur oak; butternut; Cajou	Chinese; artichoke, Jerusalem;
	nut; candlenut; cashew; chestnut;	Canna, Edible; Cassava, Bitter &
	chinquapin; coconut; coquito nut;	Sweet; Chayote (Root); Chufa;
	dika nut; ginkgo; Guiana chestnut; hazelnut (filbert); heartnut; hickory	Dasheen; Ginger; Leren; Potato; Sweet Potato; Tanier; Turmeric;
	nut; Japanese horse-chestnut;	Yam Bean; Yam, True]
	macadamia nut; mongongo nut;	200,,
	monkey-pot; monkey puzzle nut;	
	Okari nut; Pachira nut; peach palm	

nut; pecan; pequi; Pili nut; pine nut; pistachio; Sapucaia nut; tropical almond; walnut, black; walnut, English; yellowhorn; cultivars, varieties, and/or hybrids	
of these]	

- 2. Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration.
- 3. Uses for experimental purposes that are in compliance with USEPA requirements.

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Store in original container only. Store in a cool, dry place.

**PRODUCT DISPOSAL:** Wastes 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 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 DuPont™ Rimsulfuron Technical containing rimsulfuron 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 DuPont™ Rimsulfuron Technical containing Rimsulfuron 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 DuPont at the number below for instructions. Check for leaks after refilling and before transporting. If leaks are found, do not reuse or transport container, contact DuPont 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 DuPont at 1-800-441-3637, day or night.

**NOTICE TO BUYER:** Purchase of this material does not confer any rights under patents of countries outside of the United States. The DuPont Oval Logo and DuPont™ are trademarks or registered trademarks of E. I. duPont de Nemours and Company.

#### LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read this Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks arise from weather conditions, soil factors, off target movement, unconventional farming techniques, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of DuPont. These risks can cause: ineffectiveness of the product, crop injury, or injury to non-target crops or plants. WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

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INJURY TO CROPS OR OTHER PLANTS, AND RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT, OR AT THE ELECTION OF DUPONT OR SELLER, THE REPLACEMENT OF THE PRODUCT.

To the extent consistent with applicable law that allows such requirement, DuPont or its Ag Retailer must have prompt notice of any claim so that an immediate inspection of buyer's or user's growing crops can be made. Buyer and all users shall promptly notify DuPont or a DuPont Ag Retailer of any claims, whether based on contract, negligence, strict liability, other tort or otherwise, or be barred from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

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