

EPA Reg. Number. 62719-92 JAN 4 2007

Term of Issuance:

Unconditional

Name of Pesticide Product

Confront

U.5 ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (75050) 401 "M" St., S.W. Washington, D.C. 20460

NOTICE OF PESTICIDE:

\_ Registration

x Reregistration (under FIFRA, as amended)

Name and Address of Registrant (include 2IP Code):

Mr. John J. Jachetta, Ph.D. DOW AgroSciences 9330 Zionsville Road Indianapolis, IN 46268-1054

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered 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 redistration 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.

Based on your response to the Triclopyr Reregistration Eligibility Decision (RED) document, EPA has reregistered the product listed above provided you:

Submit three (3) copies of your final printed labeling before you release the product for shipment.

Enclosed is a copy of your label stamped "Accepted". action is taken under the authority of section 4(g)(2)(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

1-4-07

A Form 8570-€



# **Registration Notes:**

Source label text based on EPA accepted copy dated August 27, 2003.

#### Proposed changes by amendment:

- 1. Updated trademark symbols throughout.
- 2. Moved generic descriptor "specialty herbicide" directly underneath product name on base label and label booklet cover
- 3. Revised statement "For the control of annual and perennial broadleaf weeds in established turfgrass including, but not limited to, sod farms." to add sod farm use to label.
- 4. Deleted WPS exclusionary statement "Not for use on turf. . .or for research purposes." because use on sod farms has been added to the label.
- 5. Ingredients Statement: Changed "Inert" to "Other."
- 6. Engineering Controls: Added section per triclopyr RED for products with WPS uses.
- 7. First Aid: Deleted "If on skin or clothing..." This statement is not required because both the acute dermal toxicity study and dermal irritation study are Category IV (MRIDs 45254003, 40914608).
- 8. Agricultural Use Requirements: Added section because WPS use (sod farms) has been added to the label.
- 9. Non-Agricultural Use Requirements: Added section for non-WPS uses.
- 10. General Information: Added sod farm use.
- 11. Changed "grass," "turf," and "turfgrasses" to "turfgrass" throughout label.
- 12. Established Cool Season Turfgrass: Revised paragraph underneath table.
- 13. Established Warm Season Turfgrass" (1) Added "††" to Bermudagrass; (2) revised first footnote underneath table; (3) added footnote text for Bermudagrass.
- 14. General Use Precautions and Restrictions: (1) Added "Do not apply to Bermudagrass on sod farms."; (2) added "The use of this herbicide in the spring when warm season turfgrass is breaking dormancy may significantly delay green up of the turfgrass."; (3) deleted "Entry Restrictions:..." because it is now included in the Non-Agricultural Use Requirements box; (4) revised precaution statement for drift; (5) added "Do not contaminate irrigation ditches or water used for irrigation or domestic purposes."
- 15. Weeds Controlled and Use Rate Recommendations: (1) Added "American burnweed" to 1.5 pt/acre rate; (2) moved common yellow woodsorrel, creeping woodsorrel, and wild violet, and added footnote "Repeat treatment may be necessary." for these weeds underneath table.
- 16. Crop Rotation Intervals: Added section.
- 17. Limitation of Remedies: Revised the first sentence in the first paragraph to read "To the extent permitted by law, the exclusive..."

<sup>®</sup>Trademark of Dow AgroSciences LLC

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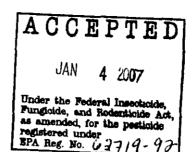
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(Base Label):

(Logo) Dow AgroSciences

# Confront<sup>®</sup>

# Specialty Herbicide



For the control of annual and perennial broadleaf weeds in established turfgrass including, but not limited to, sod farms

Active Ingredients:

triclopyr: 3,5,6-trichloro-2-pyridinyloxyacetic

acid, triethylamine salt 33.0%

clopyralid: 3,6-dichloro-2-pyridinecarboxylic

acid, triethylamine salt 12.1%

Other Ingredients 54.9%

Total 100.0%

Acid Equivalent:

triclopyr - 23.7% - 2.25 lb/gal clopyralid - 7.9% - 0.75 lb/gal

# Keep Out of Reach of Children

# DANGER PELIGRO

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

# Precautionary Statements Hazards to Humans and Domestic Animals

Corrosive • Causes Irreversible Eye Damage • Harmful If Swallowed, or Inhaled • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Reactions In Some Individuals

Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Avoid breathing spray mist.

### Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- Shoes plus socks
- Protective eyewear

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

#### **Engineering Controls**

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 170.240(d)(4-6), the handler PPE

requirements may be reduced or modified as specified in the WPS.

#### **User Safety Recommendations**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing 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.

#### 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 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 do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further 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 1-800-992-5994 for emergency medical treatment information.

Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

#### **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 cleaning equipment or disposing of equipment washwaters.

Triclopyr has properties and characteristics associated with chemicals detected in groundwater. The use of triclopyr in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

#### 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 label booklet for Directions for Use including Storage and Disposal.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of label booklet. If terms are unacceptable, return at once unopened.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. If you

wish to obtain additional product information, visit our web site at www.dowagro.com.

Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

EPA Reg. No. 62719-92

EPA Est.

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Net Contents \_\_\_

(Label booklet):

(Logo) Dow AgroSciences

# Confront<sup>®</sup>

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Refer to inside of label booklet for additional precautionary information including Personal Protective Equipment (PPE), User Safety Recommendations and Directions for Use including Storage and Disposal.

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Net Contents \_\_\_

(Page 1 through end):

# Precautionary Statements Hazards to Humans and Domestic Animals

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Do not get in eyes or on clothing. Wear protective eyewear (goggles, face shield or safety glasses). Avoid breathing spray mist.

# Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks
- · Protective eyewear

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

### **Engineering Controls**

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 170.240(d)(4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

### **User Safety Recommendations**

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
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#### **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 cleaning equipment or disposing of equipment washwaters.

Triclopyr has properties and characteristics associated with chemicals detected in groundwater. The use of triclopyr in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

Clopyralid is a chemical which can travel (seep or leach) through soil and under certain conditions contaminate groundwater which may be used for irrigation or drinking purposes. Users are advised not to apply clopyralid where soils have a rapid to very rapid permeability throughout the profile (such as loamy sand to sand) and the water table of an underlying aquifer is shallow, or to soils containing sinkholes over limestone bedrock, severely fractured surfaces, and substrates which would allow direct introduction into an aquifer. Your local agricultural agencies can provide further information on the type of soil in your area and the location of groundwater.

#### Directions for Use

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

## 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 the label about personal protective equipment, restricted-entry interval, and notification to workers (as applicable). The requirements in this box 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 48 hours.

For early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear:

- Coveralls
- Chemical-resistant gloves
- Shoes plus socks
- · Protective eyewear

#### Non-Agricultural Use Requirements

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Entry Restrictions for Non-WPS Uses: Do not enter or allow others to enter the treated area until sprays have dried.

# Storage and Disposal

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

Pesticide Storage: Store above 28°F or agitate before use.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal (Plastic): Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Container Disposal (Metal): Do not reuse container. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

General: Consult federal, state, or local disposal authorities for approved alternative procedures.

#### **General Information**

Confront<sup>®</sup> specialty herbicide is a broad-spectrum weed killer for control of broadleaf weeds in established cool season and warm season turfgrass, including, but not limited to, turfgrass in sod farms with noted exceptions.

Confront is recommended for use on the following turfgrass species:

#### **Established Cool Season Turfgrass**

Common Name
bentgrass †
bluegrass, Kentucky

Scientific Name
Agrostis species
Poa pratensis

fescue, chewing Festuca rubra var. commutata

fescue, creeping red
fescue, sheeps
fescue, tall
ryegrass, perennial

Festuca rubra
Festuca ovina
Festuca arundinaceae
Lolium perenne

## Established Warm Season Turfgrass <sup>†</sup>

Common Name Scientific Name

bahiagrass Paspalum notatum var. Saurae parodi

Bermudagrass<sup>††</sup>

buffalograss

centipedegrass

fescue, tall (growing in warm season areas)

zoysiagrass

zoysiagrass

Cynodon dactylon

Buchloe dactyloides

Eremochloa ophiuroides

Festuca arundinaceae

Zoysia japonica

Zoysia tenuifolia

Confront may discolor and/or stunt turfgrass that is not well established or is stressed or weakened due to unfavorable climatic conditions, temperature extremes, drought, nematodes, or other factors which damage or weaken turf. Apply Confront only to healthy, well-established turfgrass that has a well-anchored root system.

## General Use Precautions and Restrictions

Sale and use of this product in Suffolk and Nassau counties in the state of New York is prohibited.

In California, Oregon and Washington, turfgrass and lawn uses are restricted to golf courses only.

Do not use on residential turf. Turfgrass and lawn uses are restricted to non-residential sites.

<sup>†</sup>On bentgrass, do not apply more than 1 pint of Confront per acre (0.37 fl oz or 2.5 tsp per 1000 sq ft) unless turfgrass injury can be tolerated. To minimize turfgrass injury, additional applications should be made at least four weeks apart. Avoid swath overlaps.

<sup>&</sup>lt;sup>†</sup>Do not treat warm season turfgrass with Confront when the mowing height is less than 1/2 inch. Do not apply more than 1 pint of Confront per acre (0.37 fl oz or 2.5 tsp per 1000 sq ft) unless turfgrass injury can be tolerated. To minimize warm season turfgrass injury, additional applications should be made at least four weeks apart. Avoid swath overlaps. The use of this herbicide in the spring when warm season turfgrass is breaking dormancy may significantly delay green up of the turfgrass.

<sup>††</sup>Do not apply Confront to Bermudagrass on sod farms.

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Do not apply to Bermudagrass on sod farms.

The use of this herbicide in the spring when warm season turfgrass is breaking dormancy may significantly delay green up of the turfgrass.

For ground application only.

Apply this product only as specified on this label.

**Application Restrictions:** 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.

Do not apply to exposed roots of shallow rooted trees and shrubs.

Do not allow sprays of Confront to contact exposed suckers and/or roots of trees and shrubs or injury may occur.

This product can affect susceptible broadleaf plants directly through foliage and indirectly by root uptake from treated soil. **Do not** apply Confront directly to, or allow spray drift to come into contact with, flowers, grapes, tomatoes, potatoes, beans, lentils, peas, alfalfa, sunflowers, soybeans, safflower, or other desirable broadleaf crops and ornamental plants or soil where these sensitive crops will be planted the same season.

Do not reseed for three weeks after application.

Do not use Confront on golf course putting greens or tees.

Do not send grass clippings to a compost facility.

Do not collect grass clippings for mulch or compost.

Applicator must give notice to landowners/property managers to not use grass clippings for composting.

Do not apply on ditches used to transport irrigation water.

Chemigation: Do not apply this product through any type of irrigation system.

Do not contaminate irrigation ditches or water used for irrigation or domestic purposes.

Do not apply where runoff or irrigation water may flow onto susceptible crops as injury may result.

#### Treatment of Turfgrass Species Not Listed on the Label for Confront

Users who wish to use Confront on a turfgrass species not recommended on this label may determine the suitability for such uses by treating a small area at a recommended rate. Prior to treatment of larger areas, the treated area should be observed for any sign of herbicidal injury during 30 days of normal growing conditions to determine if the treatment is safe to the target species. The user assumes the responsibility for any plant damage or other liability resulting from use of Confront on species not recommended on this label.

#### Preparing the Spray

Add one-half the desired amount of clean water to spray tank. Add Confront and complete addition of water with agitation running. Mix thoroughly and continue agitation while spraying.

#### **Application Directions**

Make application using equipment that will insure uniform coverage (see specific application directions below). Sprays should be applied when weeds are actively growing. Application under drought conditions may provide less than desirable results. Broadleaf weed species germinate at different times. Only emerged weeds present at time of application are controlled.

Apply 1 to 2 pints of Confront per acre to control broadleaf weeds. A maximum of 0.19 lb ae clopyralid/0.56 lb ae triclopyr per acre (2 pints of Confront per acre) per application is recommended. To minimize turfgrass injury, repeat applications, if required, should be made not less than 4 weeks apart. Newly seeded turf should be moved 2 or 3 times before treating. Do not water for 6 hours after application.

#### Restrictions:

- Do not use more than 0.38 lb ae clopyralid/1.125 lb ae triclopyr per acre (4 pints of Confront per acre) per year of treatment.
- In Florida and New York, the maximum use rate is 0.25 lb ae clopyralid/0.74 lb ae triclopyr per acre (2 2/3 pints of Confront per acre) per growing season.
- Do not use on residential turf. Turfgrass and lawn uses are restricted to non-residential sites.
- Do not send grass clippings to a compost facility.
- Do not collect grass clippings for mulch or compost.
- Applicator must give notice to landowners/property managers to not use grass clippings for composting.
- In the states of California, Oregon and Washington, turfgrass and lawn uses are restricted to golf courses only.

Avoid overlapping of the spray pattern which could result in higher than recommended application rates. Rates above those recommended on this label could result in turf injury.

### **Avoiding Injurious Spray Drift**

Apply Confront in a manner to avoid contacting nearby susceptible crops or other desirable plants. Applications should be made only when hazards from spray drift are at a minimum. Very small quantities of spray, which may not be visible, may seriously injure susceptible plants including ornamental trees and shrubs. Do not spray when the wind will carry spray mist toward susceptible crops or ornamental plants.

#### **Ground Application**

With ground equipment, spray drift can be reduced by keeping the spray boom as low as possible; by applying no less than 20 gallons of spray per acre (except under Low Volume Application); by keeping the operating spray pressures at the manufacturer's minimum recommended pressures for the specific nozzle type used; and, by spraying when the wind velocity is low (follow state regulations). Avoid application under completely calm conditions which may be conducive to air inversion. In hand-gun applications, select the minimum pressure required to obtain adequate plant coverage without forming a mist. **Do not** apply with a mist blower.

#### Standard Broadcast Application

Apply 1 to 2 pints of Confront in enough water to deliver 20 to 200 gallons of total spray mix per acre (0.5 to 5 gallons spray per 1000 sq ft). Higher application volumes may be used when Confront is tank mixed with fertilizers.

#### Low Volume Application

Apply 1 to 2 pints of Confront in enough water to deliver from 5 to 20 gallons of total spray mixture per acre (1/8 to 1/2 gallon spray per 1000 sq ft). Use low pressures and application equipment capable of delivering a uniform droplet size that can wet the weed leaf surface. To improve spray coverage, the addition of an non-ionic surfactant at a rate of 1/4 to 1/2 pint per acre is suggested. Use the higher rates of surfactant for lower rates of product and lower spray volumes.

The use of ULV applications is not recommended.

#### Spot Treatment of Ornamental Turfgrass Using Portable Sprayers

Mix 0.5 fl oz of Confront in enough water to make 1 gallon of spray and apply at any time broadleaf weeds are susceptible by wetting foliage of undesirable plants to point of runoff. This is enough spray to treat approximately 1000 sq ft of turf.

#### Weeds Controlled and Use Rate Recommendations

Use the higher rates when hard to control species are prevalent, when applications are made in late summer on mature weeds, and during periods of drought stress.

Weeds	Suggested Use Rate			
	pt/acre	fl oz/1000 sq ft	tsp/1000 sq ft	
black medic	1 <sup>†</sup>	0.37	2.5	
hop clover		(11 ml)		
red clover				
white clover	<u> </u>			
American burnweed	1.5	0.55	3.5	
common chickweed	1	(16 ml)		
common cocklebur				
common vetch				
creeping beggarweed				
dwarf beggarweed				
false dandelion		1		
hawkweed				
henbit				
matchweed		•		
mouse ear chickweed				
round leaf mallow				
sheep sorrel				
spotted catsear				
spurweed				
broadleaf plantain	1.5 - 2	0.55 - 0.74	3.5 - 4.5	
burdock		(16 - 22 ml)		
coffeeweed		` '		
common dandelion				
common ragweed				
lambsquarters				
narrowleaf plantain (buckhorn)				
shepherd's purse				
Virginia pepperweed				
Canada thistle	2	0.74	4.5	
common yellow woodsorrel†††		(22 ml)		
creeping woodsorrel**		` ′		
curly dock				
English lawn daisy <sup>††</sup>				
goldenrod				
lespedeza				
musk thistle	•			
poison ivy				
smartweed				
wild buckwheat				
wild violet 1++				

<sup>&</sup>lt;sup>†</sup> For faster activity under good growing conditions, 1.5 pt/acre is recommended. For extended weed control, repeat applications are recommended.

# **Crop Rotation Intervals**

Residues of Confront in treated plant tissues, including the treated crop or weeds, which have not completely decayed may affect succeeding susceptible crops.

<sup>††</sup> Six to eight weeks required for control.

<sup>†††</sup>Repeat treatment may be necessary.

#### Field Bioassay Instructions

In fields previously treated with this product, plant short test rows of the intended rotational crop across the original direction of application in a manner to sample field conditions such as soil texture, soil pH, drainage, and any other variable that could affect the seed bed of the new crop. The field bioassay can be initiated at any time between harvest of the treated crop and the planting of the intended rotational crop. Observe the test crop for herbicidal activity, such as poor stand (effect on seed germination), chlorosis (yellowing), necrosis (dead leaves or shoots), or stunting (reduced growth). If herbicidal symptoms do not occur, the test crop can be grown. If there is apparent herbicidal activity, do not plant the field to the test rotational crop; plant only a labeled crop or crop listed in the table below for which the rotational interval has clearly been met.

#### Crop Rotation Intervals for All States Except Idaho, Nevada, Oregon, Utah and Washington

Note: Numbers in parenthesis and † refer to footnotes following tables.

Rotation Crops (1) barley, field corn, grasses, oats,	Rotation Interval † (Soils greater than 2% organic matter AND rainfall more than 15 inches during 12 months following application) 30 days	Rotation Interval † (Soils less than 2% organic matter AND rainfall less than 15 inches during 12 months following application)  30 days
wheat		
canola (rapeseed), flax, sugar beets	5 months	5 months
alfalfa, asparagus, cole crops, dry beans, grain sorghum, mint, onions, popcorn, safflower, soybeans, strawberries, sunflowers, sweet corn	10.5 months	18 months (2)
lentils, peas, potatoes (including potatoes grown for seed), and broadleaf crops grown for seed (excluding <i>Brassica</i> species)	18 months (2, 3)	18 months (2, 3)

- 1. A field bioassay is recommended prior to planting any broadleaf crops that are not listed. Do not rotate to unlisted crops prior to 10.5 months following application.
- 2. An 18-month crop rotation is recommended due to the potential for crop injury. Note: For these crops, a minimum 10.5-month rotation interval must be observed to avoid illegal residues in the harvested crop.
- 3. The potential for injury may be reduced by burning, removal, or incorporation of treated crop residues followed by a minimum of two supplemental fall irrigations.

#### Crop Rotation Intervals for Idaho, Nevada, Oregon, Utah and Washington Only

Rotation Crops (1)	Rotation Interval † (Soils greater than 2% organic matter AND rainfall more than 15 inches during 12 months following application)	Rotation Interval † (Soils less than 2% organic matter AND rainfall less than 15 inches during 12 months following application)
barley, field corn, grasses, oats, wheat	30 days	30 days
canola (rapeseed), flax, sugar beets	5 months	5 months

asparagus, <i>Brassica</i> species grown for seed, cole crops, grain sorghum, mint, onions, popcorn, strawberries, sweet com	12 months	12 months
alfalfa, dry beans, soybeans, sunflowers	12 months (2)	18 months (2)
lentils, peas, potatoes (including potatoes grown for seed), safflower, and broadleaf crops grown for seed (excluding Brassica species)	18 months (2)	18 months (2, 3)

- 1. A field bioassay is recommended prior to planting any broadleaf crops that are not listed. Do not rotate to unlisted crops prior to 12 months following application.
- 2. An 18-month crop rotation is recommended due to the potential for crop injury. Note: For these crops, a minimum 12-month rotation interval must be observed to avoid illegal residues in the harvested crop.
- 3. Crop injury and/or yield loss may occur up to 4 years after application. A field bioassay is also recommended prior to planting these sensitive crops. See instructions above.
- Note: The above intervals are based upon average annual precipitation, regardless of irrigation practices. Observance of recommended crop rotation intervals should result in adequate safety to rotational crops. However, Confront is dissipated in the soil by microbial activity and the rate of microbial activity is dependent upon several interrelating factors including soil moisture, temperature and organic matter. Therefore, accurate prediction of rotational crop safety is not possible. In areas of low organic matter (<2%) and less than 15 inches average annual precipitation, potential for crop injury may be reduced by burning or removing plant residues, supplemental fall irrigation and deep moldboard plowing prior to planting the sensitive crop.

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