R2A/Confront/Amend/04-10-97

[Base Label]

(logo) DowElanco

Confront*

MAY 2 1997

Under the Federal Insecticide, Fungicide, and Rodenticide Act. as amended, for the pesticide registered under EPA Ray. No. 62716-92

page 1/9

For the control of annual and perennial broadleaf weeds in established turf.

•
3.0%
11%
.9%
0.0%

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

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Causes Irreversible Eye Damage • Prolonged Or Frequently Repeated Skin Contact May Cause Allergic Skin Reaction In Some Individuals (Concentrate Product Only) • Harmful If Absorbed Through Skin, Or If Swallowed Or Inhaled

Do not get in eyes, on skin, or clothing. When handling concentrate, wear eye protection and protective clothing such as long-sleeved shirt, long-legged pants, rubber gloves and footwear, i.e. neoprene or nitrile butadiene rubber. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

Note to Applicator: In the dilute mix, no skin reaction is expected when used as directed.

First Aid

If in eyes: Immediately flush eyes with plenty of water for at least 15 minutes and get medical attention promptly.

If on skin: Wash with plenty of water. Get medical attention.

If swallowed: Promptly drink a large quantity of milk, egg whites, gelatin solution or, if these are not available, drink large quantities of water. Avoid alcohol. Call a physician.

If inhaled: Remove victim to fresh air. Get medical attention.

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. See additional Environmental Hazards under Precautionary Statements inside label booklet. 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.

Refer to attached label booklet for additional precautionary information and Directions for Use including STORAGE AND DISPOSAL.

Notice: Read the entire label. Use only according to label directions. Before buying or using this product, read "Warranty Disclaimer" and "Limitation of Remedies" inside label booklet.

In case of emergency endangering health or the environment involving this product, call collect 517-636-4400.

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

EPA Reg. No. 62719-92 12169

EPA Est. 464-MI-1_ 900-001402

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DowElanco • Indianapolis, IN 46268 U.S.A.

Specialty Herbicide

(Front cover of label booklet)

(logo) DowElanco

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Specialty Herbicide

[Page 2 through end]

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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.

Do not use for manufacturing or formulating.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

STORAGE AND DISPOSAL

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

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

Pesticide Disposal: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide or environmental control agency, or the hazardous waste representative at the nearest EPA regional office for guidance.

Container Disposal: 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. Plastic containers, after triple rinsing, may be incinerated if allowed by state and local authorities. If burned, stay out of smoke.

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

General Information

Confront* specialty herbicide is a broad-spectrum non-phenoxy weed killer for control of broadleaf weeds in established cool season and warm season turfgrass.

General Use Precautions

Apply this product only as specified on this label.

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.

Do not apply Confront directly to, or otherwise permit it to come into direct contact with cotton, grapes, tobacco, vegetable crops, flowers, fruit or ornamental trees, or other nontarget desirable broadleaf plants and do not permit spray mists to drift onto them.

Do not reseed for three weeks after application.

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

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

Do not use grass clippings from turf treated with Confront for mulch.

Do not use compost containing grass clippings from turf treated with Confront in the growing season of application.

Do not apply on ditches used to transport irrigation water.

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

Do not apply Confront directly to, or otherwise permit it to come into direct contact with cotton, grapes, tobacco, vegetable crops, flowers, fruit or ornamental trees, or other nontarget desirable broadleaf plants and do not permit spray mists to drift onto them.

Treatment of Turf Species Not Listed on the Confront Label

Users who wish to use Confront on a turf 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.

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.

	Suggested Use Rate			
Weeds	Pt/Acre	FI Oz/1000 Sq Ft	Tsp./1000 Sq Ft	
black medic				
red clover	1†	0.37 ·	2.5	
hop clover	·	(11 ml)		
white clover				
common chickweed				
common cocklebur	1.5	0.55	3.5	
common vetch		(16 ml)		
creeping				
beggarweed				
dwarf beggarweed				
false dandelion				
hawkweed				
henbit				
matchweed				
mouse ear chickweed				
round leaf mallow				
sheep sorrel				
spotted catsear				
spurweed				
broadleaf plantain				
burdock	1.5 - 2	0.55 - 0.74	3.5 - 4 <i>.</i> 5	
coffeeweed		(16 - 22 ml)		
common dandelion				
common ragweed	,			
lambsquarters				
narrowleaf plantain			-	
(buckhorn)				
shepherd's purse	•			
Virginia pepperweed				
Canada thistle				
curly dock	2	0.74	4.5	
English lawn daisy ^{††}		(22 ml)		
goldenrod				
lespedeza				
musk thistle				
poison ivy		l		
smartweed				
wild buckwheat				

(Repeat Treatment			
May Be Necessary)	2	0.74	4,5
common yellow		(22 ml)	
woodsorrel		}	
creeping woodsorrel			
prostrate spurge			[
wild violet			

[†]For faster activity under good growing conditions, 1.5 pt/acre is recommended. For extended weed control, repeat applications are recommended.

Confront is recommended for use on the following turf species:

Established Cool Season Turf Grasses

Common Name Scientific Name Agrostis species bentgrass† bluegrass, Kentucky Poa pratensis

fescue, chewing Festuca rubra var. commutata fescue, creeping red

fescue, sheeps Festuca ovina

fescue, tall Festuca arundinaceae ryegrass, perennial Lolium perenne

† On bentgrass, do not apply more than 1 pint/Acre (.37 oz or 2.5 Tsp./1000 Square Feet) of Confront per application. Do not use unless injury can be tolerated. To minimize grass injury, additional applications should be made at least four weeks apart. Avoid swath overlaps.

Festuca rubra

Festuca arundinaceae

Established Warm Season Turf Grasses††

fescue, tall (growing in warm season areas)

Common Name	Scientific Name
bahiagrass	
	var. Saurae parodi
Bermudagrass	Cynodon dactylon
buffalograss =	Buchloe dactyloides
centipedegrass Eremochloa ophiuroides	
zoysiagrass	Zoysia japonica
zovsiagrass	Zovsia tenuifolia

†† Do not treat warm season turfgrass with Confront when the mowing height is less than 1/2 inch.

Confront may discolor and/or stunt turf 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 turf that has a well-anchored root system.

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.

^{††}Six to eight weeks required for control.

Apply 1 to 2 pints of Confront per acre to control broadleaf weeds. A maximum of 2 pints per acre of Confront per application is recommended. Do not use more than 4 pints per acre per year of treatment. Additional applications should not be made less than four weeks apart to minimize grass injury. Newly seeded turf should be moved two or three times before being treated. Do not water for 24 6 hours after application.

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.

Avoid 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.

With ground broadcast equipment, 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 Applications"); by keeping the operating spray pressures at the lower end of the manufacturer's recommended pressures for the specific nozzle type used, and by spraying when the wind velocity is low. In hand-gun applications, select the minimum spray pressure that will provide adequate plant coverage (without forming a mist). **Do not** apply with a mist blower.

Standard Broadcast Applications

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 1,000 square feet). Higher application volumes may be used when Confront is tank mixed with fertilizers.

Low Volume Applications

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 1,000 square feet). 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 Turf Using Portable Sprayers

Mix 0.5 fluid ounce of Confront in enough water to make1 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.

Warranty Disclaimer

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

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of DowElanco or the seller. All such risks shall be assumed by buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at DowElanco's election, one of the following:

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

DowElanco shall not be liable for losses or damages resulting from handling or use of this product unless DowElanco is promptly notified of such loss or damage in writing. In no case shall DowElanco be liable for consequential or incidental damages or losses.

The terms of the "Warranty Disclaimer" above and this "Limitation of Remedies" cannot be varied by any written or verbal statements or agreements. No employee or sales agent of DowElanco or the seller is authorized to vary or exceed the terms of the "Warranty Disclaimer" or this "Limitation of Remedies" in any manner.

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