Confront\* Herbicide

For the Control of Annual and Perennial Broadleaf Weeds in Ornamental Turf

To be used only under the direct supervision of commercial applicators responsible for turf weed control programs.

Active Ingredient(s):

ACID EQUIVALENT:
Triclopyr 23.7% - 2.25 lb/gal
Clopyralid 7.9% - 0.75 lb/gal

E.P.A. Registration No. 464-E.P.A. Est. 464-Mi-1

KEEP OUT OF REACH OF CHILDREN

WARNING

AVISO: (BIG)PRECAUCION AL USUARIO: (NORM)

Si usted no lee ingl(ACUTE ACCENT)es, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY (BUL)
MAY CAUSE ALLERGIC SKIN REACTION (CONCENTRATE PRODUCT ONLY) (BUL)
HARMPUL IF ABSORBED THROUGH SKIN, OR IF SWALLOWED OR INHALED

Do Not Get In Eyes, On Skin, Or Clothing {BUL}

Wear Goggles Or Face Shield And Rubber Gloves When Handling {BUL}

Avoid Breathing Vapors (BUL)

Wash Thoroughly With ap And Water After Handling And Before Eating Or Smoking (BUL)

Remove Contaminated Clothing And Wash Before Reuse {BUL}:

Note To Applicator: In The Dilute Mix, No Skin Reaction Is Expected When

Used As Directed

### STATEMENT OF PRACTICAL TREATMENT:

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention promptly. Flush skin with... water and get medical attention if signs of irritation develop.

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

ACCEPTED

APR 24 1989

Fundamental April 1989

EPA But 1984 (44)

Physical or Chemical Hazards

Do Not Cut or Weld Container.

#### Environmental Hazards

Keep out of lakes, streams or ponds. Do not contaminate water when disposing of equipment washwaters.

#### NOTICE

Read the entire label. Use only according to label directions.

Before buying or using this product, read "WARRANTY LIMITATIONS AND DISCLAIMER" elsewhere on this label. If terms are not acceptable, return unopened package at once to seller for full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under "WARRANTY LIMITATIONS AND DISCLAIMER."

IN CASE OF AN EMERGENCY endangering life or property involving this product, call collect 517-636-4400

AGRICULTURAL CHEMICAL
Do Not Ship or Store with Food, Feeds, Drugs, or Clothing

See Side Panel for Important Use Precautions

#### GENERAL INFORMATION

CONFRONT Herbicide is a broad-spectrum non-phenoxy weed killer for control of broadleaf weeds in ornamental turf.

# 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 through any type of irrigation system.

Do not use for manufacturing or formulating.

## Weeds Controlled and Use Rate Recommendations

	Suggested Use Rate		
Weeds	pt/A	fl. oz./1000 sq. ft	tsp/1000 sq. ft
Black Medic	1*	0.37	2 1/2
Red Clover Hop Clover White Clover		(11 ml)	
Common Cocklebur Common Vetch Creeping Beggarweed Dwarf Beggarweed False Dandelion Henbit Matchweed Spotted Catsear Spurweed	1.5	0.55 (16 ml)	3 1/2
Broadleaf Plantain Burdock Coffeeweed Common Dandelion Common Ragweed Ground Ivy Lambsquarters Narrowleaf (Buckhorn) Plantain Shepherds's Purse Virginia pepperweed	1.5-2	0.55 to 0.74 (16 to 22 ml)	3 1/2 to 4 1/2
Canada Thistle Curly Dock Germander Speedwell Goldenrod Lepedeza Musk Thistle Poison Tvy Smartweed Wild Buckwheat	2	0.74 (22 ml)	4 1/2
{BOLD}REPEAT TREATMENT MAY BE NECESSARY-{NORM}  Common rellow Woodsorrel Creeping Woodsorrel Wild Violet	2	0.74 (22 ml)	4 1/9

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

)

CONFRONT Herbicide Page 4

# Preparing the Spray

Add about 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 moderate agitation while spraying.

## Application Directions

Broadcast Treatment of Ornamental Turf: Foliage sprays should be applied during warm weather when weeds are actively growing. Application under drought conditions may provide less than desirable results. Use low spray pressures to minimize spray drift. (See Use Frecautions) When hard-to-control species are prevalent and during applications made in late summer when the plants are mature and during drought conditions, use the higher rates.

Apply CONFRONT in a manner to avoid contacting nearby susceptible crops or other desirable plants. Very small amounts of spray drift may injure susceptible plants, including ornamental trees or shrubs. DO NOT apply to exposed roots of shallow rooted trees or shrubs.

Apply 1 to 2 pints of CONFRONT in enough water to make 35 to 175 gallons total spray per acre to control broadleaf weeds growing in perennial bluegrass, tall fescue, or perennial ryegrass. DO NOT use on other grass species, such as bentgrass or St. Augustine grass, unless injury can be tolerated. Apply from early spring through fall when weeds are actively growing. Broadleaf weed species germinate at different times. Only emerged weeds present at time of application are controlled. A maximum of 2 pt/acre per application is recommended. Do not use more than 5 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 hours after application. Do not reseed for 3 weeks after application.

Make application using equipment that will insure uniform coverage of the spray volumes applied. To improve spray coverage, the addition of an agricultural surfactant (such as ORTHO X-77 or TRONIC) at a rate of 1/4 to 1 pint per acre is suggested. Use the higher rates of surfactant for lower rates of product and lower spray volumes.

Spot Treatment of Ornamental Turf Using Portable Sprayers: Mix 0.5 to 1.0 fluid ounce of CONFRONT in enough water to make 3 gallons of spray (1 to 2 pints per 100 gallons of spray) and apply at any time broadleaf woods are susceptible by wetting foliage of undesirable plants to point of runoff.

DO NOT apply to exposed roots of shallow rooted trees or spirits.

#### USE PRECAUTIONS

Apply this product only as specified on this label.

BEST AVAILABLE COPY

CONFRONT Herbicide Page 5

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

DO NOT apply to exposed roots of shallow rooted trees and shrubs.

Avoid Injurious Spray Drift. 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. Do not spray when wind is blowing toward susceptible crops or ornamental plants near enough to be injured.

With ground broadcast equipment, drift can be reduced by keeping the spray boom as low as possible; by applying no less than 35 gallons of spray per acre; by using no more than 20 pounds spraying pressure with flat fan or flooding flat fan nozzle tips; and by spraying when wind velocity is low.

In handgun applications drift can be reduced by us ng low pressure Teejet flat fan, Raindrop or other drift controlling nozzles. Standard flat fan nozzles may also be used at no more than 20 psig. At this pressure the spray pattern may be narrower.

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.

# PRECAUTIONARY STATEMENTS

## **Environmental Hazards**

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 typa.of:, soil in your area and the location of groundwater.

#### STORAGE AND DISPOSAL

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

STORAGE: Store above 28(DEG)F or agitate before use.

#### DISPOSAL:

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 'abel 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 incirerated if allowed by state and local authorities. If burned, stay out of smoke.

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

Be sure that use of this product conforms to all applicable regulations.

#### WARRANTY LIMITATIONS AND DISCLAIMER

The Dow Chemical Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpoles stated on the label when used in strict accordance with the directions therein under normal conditions of use. THIS IS THE ONLY WARRANTY MADE ON THIS PRODUCT. NO OTHER EXPRESS AND NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE OUTSIDE OF THIS LABEL. Therefore, neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions (including conditions noted on the label, such as unfavorable temperatures, soil conditions, etc.), under abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes, etc.) or under conditions not reasonably foreseeable to or beyond the control of seller.

When buyer or user suffers losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability, or other legal theories), buyer or user must promptly notify in writing The Dow Chemical Company of any claims to be eligible to receive either remedy given below. The EXCLUSIVE REMEDY OF THE BUYER OR USER and the LIMIT OF L: "LITY of The Dow Chemical Company or any other seller will be one of the following, at the election of The Dow Chemical Company:

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



CONFRONT Herbicide Page 7

The seller will not be liable for consequential or incidental damages or losses.

The terms of this Warranty Limitations And Disclaimer cannot be varied by any written or verbal statements or agreements. Any employee or sales agent of the seller is not authorized to vary or exceed the terms of this Warranty Limitations And Disclaimer in any manner.

12169-L1

1188

DOW DIAMOND\*

The Dow Chemical Company Midland, Michigan 48674 U.S.A.

\*Trademark of THE DOW CHEMICAL CCMPANY

PENDING APPROVAL
SPECIMEN LABEL 86- DATE CODE 1188

