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# NOTICE OF PESTICIDE:

REGISTRATION
REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

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Conditional

NAME OF PESTICIDE PRODUCT

Riverdale Weedestroy Tri-Ester II

HAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Riverdate Chemical Company 220 East 17th Street Chicago Heights, IL 60411-3039

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NOTE: Changes in labeling formula 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 U.S. EPA registration number.

On the basis of information (urnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 conditionally registered in accordance with Pirch section B(c)(7)(A) provided that you:

- 1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Make the latering Changes listed perotogram years and product for shipment:
  - a. Add the phrase "EPA Registration No. 22d-205."
  - b. Incorporate the label revisions specified in our letter dated April 8, 1987.
- 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 encrosure for a further description of final printed labeling.

ATTACHMENT IS APPLICABLE
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SIGNATURE OF APPROVING OFFICIAL

"MÅY 27 1987

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Richard F. Mountfort Product Manager (23) Fungicide-Herbicide Branch Registration Division (TS-767C)

Enclosures



#### RIVERDALE

# WEEDESTROY (R) TRI-ESTER (TM) II

A THREE-WAY POST-EMERGENT SELECTIVE BROADLEAF HERBICIDE CONTAINING
THE ESTERS OF MCPA, MECOPROP AND DICHLORPROP
FOR USE ON GOLF COURSES, PARKS, HIGHWAYS, SOD FARMS, ORNAMENTAL TURF
LAWNS AND SIMILAR NON-CROP AREAS. KILLS DANDELIONS, CHICKWEEDS,
PLANTAINS, OXALIS, SPURGE AND MANY OTHER BROADLEAF
WEEDS, SOME OF WHICH ARE LISTED ON THIS LABEL

One Gallon Covers Up To 4 Acres

ACTIVE INGREDIENTS: Isooctyl ester of 2-methyl-4-chlorophenoxy- acetic Acid* Isooctyl ester of 2(2-methyl-4-chlorophenoxy) propionic Acid** Isooctyl ester of 2-(2,4-dichlorophenoxy) propionic acid*** INERTS TOTAL	25.6% 25.0% 24.2% 25.2% 100.0%
By Isomer Specific Assay AOAC Method, Equivalent to:  *2-methyl-4-chlorophenoxyacetic acid 16.4%, 1.4 lb  **2-(2-methyl-4-chlorophenoxy)propionic acid. 16.4%, 1.4 lb  ***2-(2,4-dichlorophenoxy)propionic acid 16.4%, 1.4 lb	s./gal
Weedestroy <sup>(R)</sup> and Tri-Ester <sup>(TM)</sup> are Trademarks of Riverdale Cher Patent Applied Pox.	nical Co.
KEEP OUT OF REACH OF CHILDREN	

WARNING

SEE SYDE WEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

E.P.A. REC. NO. 228-

NET CONTENTS GAL.

E.P.A. EST. NO. 228-IL-1

MANUFACTURED BY

RIVERDALE CHEMICAL COMPANY CHICAGO HEIGHTS, ILLINOIS 60411-3699



# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

#### WARNING

May be fatal if absorbed through skin. Harmful if swallowed or inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash before reuse.

### STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center.

DO NOT Induce vomiting or give anything

by mouth to an unconscious person.

IF ON SKIN: Wash thoroughly with plenty of soap and

water. Get Medical Attention.

IF IN EYES: Immediately flush eyes with plenty of water

for 15 minutes and get medical attention at

once.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not apply when weather conditions favor drift from target area. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate domestic or irrigation waters.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near hear or open flame.

#### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read entire label before using this product.

#### GENERAL INFORMATION

WEEDESTRO? TRI-ESTER II is a stable solution containing a mixture of three phenoxy herbicides. It is for use on Lawns, O amental Turf, (not pasture) and Golf Fairways, Aprons, Tees and Loughs, Parks, Sod Farms, Cemeteries, along Highways, Rights-of-Ways, Drainage Ditchbanks and other similar non-crop areas.

CARE MUST BE USED TO AVOID DRIFT OF SPRAY MISTS TO NON-TARGET susceptible plants such as cotton, vegetables, flowers, ornamentals, shrubs, trees, and other desirable plants. Do not spray near these plants. Do not spray on carpet grass, dichondra, nor on grasses where desirable clovers are present. Use a lawn type sprayer with coarse spray as wind drift is less likely. Avoid fine mists. Do not spray roots of desirable plants. Do not exceed specified application dosages for any area. Do not apply to newly seeded grasses until well established. Do not spray when air temperature is greater than 85°F. Reseed no sooner than three to four weeks after application of this product. Clean and rinse spray equipment using soap and detergent and water thoroughly before reuse for other sprays. Failure to observe the above precautions may result in injury.

#### (RIGHT SIDE PANEL)

#### WEEDS CONTROLLED BY WEEDESTROY TRI-ESTER II

Black Medic, Buckhorn, Burdock, Buttercup, Canada Thistle, Carpet Weeds, Chickweed, Chicory, Clover, Cocklebur, Dandelion, Dock, Dog Fennel, English Daisy, Florida Pursley, Frenchweed, Ground Ivy, Hawkweed, Heal-All, Heartloaf Drymary, Henbit, Jimson Weed, Knotweed, Lambsquarter, Mallow, Morning Glory, Mustard, Oxalis, Pennywort, Pepperweed, Pigweed, Plantain, Poison Ivy, Poison Oak, Purslane, Ragweed, Red Clover, Red Sorrel, Sheep Sorrel, Smartweed, Speedwell, Spurge, Spur Weed, Stitchwort, Toadflax, Veronica, Wild Aster, Wild Carrot, Wild Garlic, Wild Geranium, Wild Lettuce, Wild Onion, Wild Radish, Wood Sorrel, Yarrow and many other broadleaf weeds.

#### PREPARATION OF THE SPRAY

Add one-half the required amount of water to the spray tank, then add this product with agitation and finally the balance of the water with continued agitation. This material forms an emulsion in water - not a solution. This tends to separate on standing. Provide agitation to prevent such separation and ensure a uniform mixture.

# ORNAMENTAL LAWNS AND TURF (Cool Season Grasses Other Than Bent Grass)

Maximum kill of weeds will be obtained from spring or early fall application when weeds are actively growing. For normal application, use WEEDESTROY TRI-ESTER II at a rate of 2-4 pints in 20 to 200 gallons of water per acre or 3/4 to 1.4 ounces in 1 to 6 gallons of water per 1000 square feet is normal. Spray when air temperature is between 50-80°F. Avoid applying during excessively dry or hot periods unless irrigation is used. Do not irrigate within 24 hours of application. Do not use on dichondra, carpet grass, or St. Augustine. Do not mow one or two days before or after application.

Controlled Droplet Applicator: Reduced rates of WEEDESTROY TRI-ESTER II must be used when grass is stressed from heat, drought, etc. Do not use on warm season grasses. Add 2 pints WEEDESTROY TRI-ESTER II to the herbicide container then fill with 3 pints of water, keeping container agitated. Spray entire contents over 33,000 square feet (approx. 3/4 acre). Do not overlap between spray patterns.

ROADSIDES, RIGHTS-OF-WAYS, DRAINAGE DITCH BANKS AND OTHER SIMILAR NON-CROP AREA:

For control of broadleaf weeds, mix at a rate of 1/2 to 1 gallon of WEEDESTROY TRI-ESTER II per 100 to 300 gallons of water. This mixture will cover one acre. Thoroughly saturate all weeds with spray mixture. Apply when plants come into full leaf (spring) to the time plants begin to go dormant. Best results are obtained when weeds are young and actively growing. Do not cut weeds until the herbicide has translocated throughout the plant causing root death. For small broadleaf weeds, use the lower rate. heavy dense stands require the higher rate with high water volume. For small applications with small tank sprayers use at the rate of 1 ounce to  $1\frac{1}{2}$  ounces Tri-Ester II per gallon of water.

#### STORAGE AND DISPOSAL

STORAGE: Always store pesticides in a secured warehouse or storage building. Do not store near seeds, fertilizers, insecticides or fungicides. Container should be opened in well-ventilated areas. Keep container tightly sealed when not in use. Do not stack cardboard cases more than two pallets high. Do not contaminate water, food or feed by storage or disposal. PESTICIDE DISPOSAL: If container is damaged or if pesticide has leaked, contain all spillage. Absorb and clean up all spilled material with granules or sand. Place in a closed  $oldsymbol{A}$ abeled container for proper disposal. Wastes resulting V from the use of this product may be disposed of on site or at an approved waste disposal facility. 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: dispose of also by incineration, or if allowed by State and Local authorities by burning. If burned, stay out of smoke.

WARRANTY /

Riverdale warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purposes. Since timing, method of application, weather, plant, and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks for such use.

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