

CAUTION: Keep Out Of Reach Of Children

This product may be harmful if it comes in contact with your eyes, skin or clothing. Wash eyes with clean water and get prompt medical attention.

Do not use on plants which are highly or fully in contact with this product. Annual crops highly susceptible to 2,4-D injury are cotton, tobacco, soybeans, peas, beans, tomatoes, melons, other vegetables, grapes, fruit trees and some ornamentals. Contact sprays are less likely to drift than fine mist sprays.

Vapors from this product may harm susceptible plants in the immediate vicinity.

It is difficult to clean 2,4-D from sprayers and other equipment, therefore it is best to use a separate sprayer for applications where even a trace of this chemical may cause injury.

Do not reuse shipping containers. Return empty drums to reconditioner or destroy by perforating or crushing and burying in safe place away from water supplies. Avoid contamination of water intended for irrigation and domestic use.

Do not transport with or store near seeds, fertilizers, insecticides or fungicides.

Do not forage or graze treated grain fields within 2 weeks after treatment with 2,4-D.

Do not feed treated straw to livestock.

NOTICE

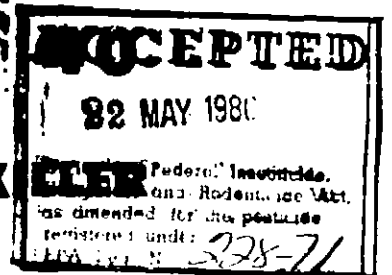
Riverdale Chemical Company warrants that this product conforms to the chemical description on this label. Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material which such use and/or handling is contrary to label instructions.

EPA Reg. No. 225-71
EPA Est. No. 225-111

Net Contents Gallons

**MANUFACTURED BY
RIVERDALE CHEMICAL COMPANY
CHICAGO HEIGHTS, ILLINOIS**

**Riverdale
WEDESTROY
LOW VOLATILE
A SELECTIVE WEED KILLER**



ACTIVE INGREDIENTS

Isomer Specific Ester of 2,4-Dichlorophenoxyacetic Acid

INERT INGREDIENTS

TOTAL

Isomer Specific Ester of 2,4-Dichlorophenoxyacetic Acid Equivalent 25.2 192 Lbs. Gal. Isomer Specific by AOAC Method No. 6 D015

62.0%

100.0%

CAUTION: KEEP OUT OF REACH OF CHILDREN

See Additional Precautions on Side Panel

DIRECTIONS FOR USE

Use Weedestroy 40 Low Volatile for control of the following weeds:

| | | | | | |
|--------------------|-----------------|----------------|------------------|----------------------|--------------------------------|
| Thistles | Docks | Marsh Marigold | Shepherd's Purse | Wild Radish | Coastal Sage |
| Wild Morning Glory | Chickweed | Mustards | Fernweed | Many other Brassicas | Sand Sagebrush |
| Barnyard | Fieldweed | Peppergrass | Vetch | Leaved Weeds | Sumac |
| Broomweed | Rushes | Pigweed | Wild Carrot | Aster | Willow |
| Croton Weed | Lamb's Quarters | Ranunculus | Wild Garlic | Buckbrush | Sand Shinnery Oak |
| Dandelion | Mallows | Ragweed | Wild Onion | Elderberry | Certain other woody perennials |
| | | | | Hazel | |

GENERAL DIRECTIONS—All broad leaf plants do not respond the same. Young and actively growing weeds are easier to kill and the lower dosages may be used here. For the less sensitive species and under conditions where control is more difficult the higher dosages should be used.

KNAPSACK APPLICATIONS—For spot treatment of weeds mix one cupful Weedestroy 40 Low Volatile in 3 gallons of water and wet all foliage thoroughly to run off stage.

MIXING DIRECTIONS—When used on crops at the higher rates recommended Weedestroy 40 Low Volatile may cause some injury to crop plants, especially if crop is growing rapidly. However, where weeds are a serious problem weed control will often offset crop damage. Do not overdose or use on crops not recommended on this label.

In preparing the mixture add half the required water to the tank. Begin agitation and add Weedestroy 40 Low Volatile and then rest of water.

ROADSIDE AND GENERAL WEED CONTROL—Use 2 to 3 quarts Weedestroy 40 Low Volatile in 100 gallons of water. Apply as a wetting spray covering all foliage thoroughly. This application recommended along roads, right of ways, fence rows, drainage ditch banks, and in pole yards, farm yards and similar non-crop areas.

WOODY PLANT CONTROL—For 2,4-D susceptible brush like willow, elderberry, sumac, apply a drenching spray using 3 quarts Weedestroy 40 Low Volatile in 50 gallons water. Wet thoroughly, including foliage bark, shoot stems down to ground level. This use should be confined to non-crop areas described under directions for Roadside and General Weed Control.

WEEDS IN CORN—Post Emergence—Use 3/4 pint Weedestroy 40 Low Volatile in the amount of water necessary to wet the foliage. If weeds are sensitive dosage can be reduced to 1/2 pint while more resistant weeds may require 1 pint. Apply spray as soon as majority of weeds have germinated. Drop nozzle should be used after weeds are 1-2 inches tall in order to keep spray off corn leaves. Do not apply from tasseling to dough stage.

PRE-EMERGENCE Application—Use 2 to 4 quarts Weedestroy 40 Low Volatile in 100 gallons water per acre. Apply after planting anytime but before corn emerges. Do not treat light sandy soils.

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... Avoid inhalation with the eyes skin clean water and get

... may irritate contact with highly susceptible areas black-eyed peas green vegetables grasses

... may injure susceptibility 4 D from sprayers and it is best to use cautions where even a cause injury

... containers Return empty spray by perforating or place away from water of water intended for

... near seeds fertilizers

... in grain fields within 24 D

... livestock

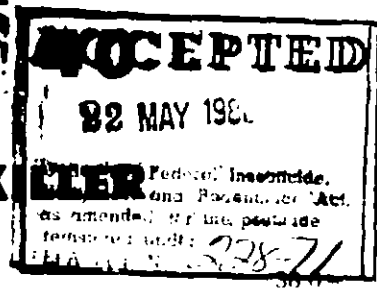
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Gallons

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Riverdale WEDESTROY 40 LOW VOLATILE A SELECTIVE WEED KILLER



ACTIVE INGREDIENTS: 2,4-Dichlorophenoxyacetic Acid 25.2%
INERT INGREDIENTS: 74.8%
TOTAL: 100.0%
2,4-Dichlorophenoxyacetic Acid Equivalent: 25.2%
Method for 6 DDT's

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DIRECTIONS FOR USE

Use Weedestroy 40 Low Volatile for control of the following weeds:

| | | | | | |
|--------------------|-----------------|--------------|------------------|-------------------------------|--------------------------------|
| Thistles | Docks | Marshmallows | Shepherd's Purse | Wild Radish | Cluster Sage |
| Wild Morning Glory | Dogfennel | Mulchards | Trifolium | Many Other Broad Leaved Weeds | Sand Sedgebrush |
| Bitterweed | Fanweed | Peppercorn | Velvet | Alder | Sumac |
| Broomweed | Kochia | Pigweed | Wild Carrot | Burdock | Willow |
| Croton Weed | Lamb's Quarters | Punkweed | Wild Garlic | Elderberry | Sand Shinnery Oak |
| Dandelion | Melroe | Ragweed | Wild Onion | Hazel | Certain other woody perennials |

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In preparing the mixture add half the required water to the tank. Begin agitation and add Weedestroy 40 Low Volatile and then rest of water.

ROADSIDE AND GENERAL WEED CONTROL—Use 2 to 3 quarts Weedestroy 40 Low Volatile in 100 gallons of water. Apply as a wetting spray covering all foliage thoroughly. This application recommended along roads right of ways fence rows drainage ditch banks and in pole yards farm yards and similar non crop areas.

WOODY PLANT CONTROL—For 2,4 D susceptible brush like willow elderberry sumac apply a drenching spray using 3 quarts Weedestroy 40 Low Volatile in 50 gallons water. Wet thoroughly including foliage bark shoot stems down to ground level. This use should be confined to non crop areas described under directions for Roadside and General Weed Control.

WEEDS IN CORN—Post Emergence—Use 1/2 pint Weedestroy 40 Low Volatile in the amount of water necessary to spray one acre. If weeds are sensitive dosage can be reduced to 1/4 pint while more resistant weeds may require dosage of 3/4 pint. Apply spray as soon as majority of weeds have germinated. Drop nozzles should be used after corn is 10 inches tall in order to keep spray off corn leaves. Do not apply from tasseling to dough stage. **PRE EMERGENCE Application**—Use 2 to 4 quarts Weedestroy 40 Low Volatile in 10-20 gallons water per acre. Apply after planting anytime but before corn emerges. Do not treat light sandy soils.

DIRECTIONS Continued

WEEDS IN SPRING WHEAT AND BARLEY—Use 1 pint Weedestroy 40 Low Volatile in necessary water to spray one acre. Make spray application when grain is in full tiller stage (6 to 8 in. tall) until the early boot stage. Injury can occur if sprays are applied to young seedling or when grain is in the boot or shot blade stage. Dosages may be increased 1/2 pint for more resistant weeds or decreased 1/2 pint for easy to kill weeds.

WEEDS IN WINTER WHEAT AND RYE—Use 1 to 1 1/2 pints Weedestroy 40 Low Volatile in necessary water to spray one acre. Make application in the spring from the fully tillered to the jointing stages.

WEEDS IN OATS NOT UNDERSEEDED WITH LEGUMES—Do not use over 1 pint Weedestroy 40 Low Volatile in necessary water to cover one acre. Since recommendations vary in states as to proper time of application follow local state recommendation as to timing of spray.

WEEDS IN TURF AND PASTURE—To control most broadleaf weeds use 1 1/2 to 2 quarts Weedestroy 40 Low Volatile in sufficient water to cover one acre. Apply when weeds are growing best. For the control of wild garlic and wild onion increase dosage to 4-6 quarts per acre. Make three applications in fall, spring, fall or spring fall spring sequence. Do not graze treated areas by dairy animals for seven days after treatment. Do not apply to creeping grasses or freshly seeded lawns and pastures. Must legumes are also damaged or killed.

GUARANTEE—Weedestroy 40 Low Volatile is guaranteed to the limit of the purchase not only to conform to the ingredient statement but to mix with any water suitable for use in spraying. May be stored in unheated buildings.

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