



SPECIMEN LABEL
REDUCED TO 74%

ESTERON^{*}

FOUR

LOW-VOLATILE WEED KILLER 2,4-D Acid Equivalent: 4 pounds per gallon (8 ounces per pint)
Herbicide for the Control of Many Broadleaved Weeds, Herbaceous Perennials and Woody Plants Susceptible to 2,4-D

ACTIVE INGREDIENT:
2,4-Dichlorophenoxyacetic
Acid, Butoxy
Propyl Esters 72.8%
INERT INGREDIENTS: 27.2%
2,4-D Acid Equivalent 44.9% ---
4 pounds per gallon
E.P.A. Registration No. 464-187-AA
E.P.A. Est. 464-MI-1

AGRICULTURAL CHEMICAL

**Do Not Ship or Store with Food,
Feeds, or Clothing**

PRECAUCION AL USUARIO: Si usted no lee
inglés, no use este producto hasta que la eti-
queta le haya sido explicada ampliamente

TRANSLATION: (TO THE USER: If you cannot
read English, do not use this product until the
label has been fully explained to you.)

CAUTION

**KEEP OUT OF REACH
OF CHILDREN
HARMFUL IF SWALLOWED
MAY CAUSE IRRITATION
Avoid Contact with Eyes,
Skin and Clothing**

5 GAL / 18.9 L

86-1221 PRINTED IN U.S.A. IN DECEMBER, 1974

REPLACES SPECIMEN LABEL 86-1221 PRINTED IN DECEMBER, 1972

REVISIONS INCLUDE: (1) EPA ESTABLISHMENT NUMBER ADDED
(2) AGRICULTURAL CHEMICAL STATEMENT ADDED (3) SPANISH
WARNING STATEMENT ADDED (4) USE DIRECTIONS FOR SMALL
GRAINS AND NON-CROP AREAS REVISED.



ESTERON* FOUR

SPECIMEN LABEL
(BACK)
REDUCED TO 80%

**LOW-VOLATILE
WEED KILLER**

**Herbicide for the Control of Many Broadleaved Weeds,
Herbaceous Perennials and Woody Plants Susceptible to 2,4-D**

ACTIVE INGREDIENT
2,4-Dichlorophenoxyacetic Acid, Butoxy Propyl Esters 72.8%
INERT INGREDIENTS 27.2%
2,4-D Acid Equivalent 44.9% 4 pounds per gallon
E.P.A. Registration No. 464 187 AA E.P.A. Est. 464 M11

WEED LIST

ESTERON FOUR controls many broadleaved weeds, herbaceous perennials and woody plants susceptible to 2,4-D. It is effective on many weeds in the following lists:

biggarticks	elderberry	penstemon	spanishneedles
bitterweed	fanweed	pepperweed field	sumac
blueweed Texas	galinsoga	pigweed	sunflower
broomweed	garlic wild	plantains	sweetclover
buckbrush	goatsbeard	poorjoe	tansymustard
buckwheat wild	halogeton	rabbitbrush	tansyragwort
burdock	hemp wild	radish wild	thistle bull
burhead	jewelweed	ragweed	thistle musk
carpetweed	jimsonweed	rape wild	thistle Russian
catnip	kochia	redstem	tumbleweed
chamise	lambquarter	sage coastal	virgileaf
chicory	laco bigbend	sagebrush big	vervain
cocklebur	mallow Venice	sagebrush sand	vetch
coffeeweed	manzanita	salsify	water plantain
cornflower	marshelder	sand shinnery oak	willow
coyotebrush	milkvetch	shepherdspurse	witchweed
croton	morningglory annual	sicklepod	wormwood
dandelion	mustards	smartweed	yellow rocket
docks	nuttall	sheepsweed bitter	yellow starthistle
dogfennel	onion wild	sowthistle annual	

USE DIRECTIONS

Apply ESTERON FOUR to weeds, herbaceous perennials and woody plants susceptible to 2,4-D. Apply to weeds in the following lists: Bitterweed, Broomweed, Blueweed, Carpetweed, Catnip, Chickory, Coffeeweed, Cornflower, Coyotebrush, Croton, Dandelion, Docks, Dogfennel, Elderberry, Fanweed, Galinsoga, Garlic Wild, Halogeton, Hemp Wild, Jewelweed, Jimsonweed, Kochia, Lambquarter, Laco Bigbend, Mallow Venice, Manzanita, Marshelder, Milkvetch, Morningglory Annual, Mustards, Nuttall, Onion Wild, Penstemon, Pepperweed Field, Pigweed, Plantains, Poorjoe, Rabbitbrush, Radish Wild, Ragweed, Rape Wild, Redstem, Sage Coastal, Sagebrush Big, Sagebrush Sand, Salsify, Sand Shinnery Oak, Shepherdspurse, Sicklepod, Smartweed, Sheepsweed Bitter, Sowthistle Annual, Spanishneedles, Sumac, Sunflower, Sweetclover, Tansymustard, Tansyragwort, Thistle Bull, Thistle Musk, Thistle Russian, Tumbleweed, Virgileaf, Vervain, Vetch, Water Plantain, Willow, Witchweed, Wormwood, Yellow Rocket, Yellow Starthistle.

Do not apply ESTERON FOUR where spray drift may contact nearby susceptible crops or other desirable plants or may contaminate water for irrigation or domestic use. Read and follow all Use Precautions given on this label.

NOTE: ESTERON FOUR is a 2,4-D herbicide. It is not effective on grasses. It is not effective on weeds that have been treated with a 2,4-D herbicide. It is not effective on weeds that have been treated with a 2,4-D herbicide.

TO PREPARE THE SPRAY: ESTERON FOUR is a 2,4-D herbicide. It is not effective on grasses. It is not effective on weeds that have been treated with a 2,4-D herbicide. It is not effective on weeds that have been treated with a 2,4-D herbicide.

WEED CONTROL IN SMALL GRAINS NOT UNDERSEEDED WITH A LEGUME: NOTE: Do not permit dairy animals or meat animals being finished to graze in treated areas until treated grain fields within 2 weeks after treatment.

Spring Wheat and Barley: Apply 1 to 2 pints per acre. Apply when grain is in tiller stage usually 4 to 8 inches tall but before the boot stage and when weeds are in the early stage.

Winter Wheat and Rye: Apply 1 to 2 pints per acre in the spring at the fall tiller stage but before the early boot stage.

Spring Seeded Oats: Apply 1 pint per acre at the fall tiller stage but before the early boot stage. Oats are less tolerant to 2,4-D than wheat, barley and rye. Use the lowest rate.

Fall Seeded Oats: Southern Grain for Grain. Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Preharvest Treatment: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

WEED CONTROL IN CORN: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Preemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Postemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

WEED CONTROL IN SORGHUM (MILO): Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Preemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Postemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

WEED CONTROL IN GRASS SEED CROPS: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Preemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Postemergence: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

WEED AND BRUSH CONTROL IN RANGELAND AND GRASS PASTURES: NOTE: Do not apply ESTERON FOUR to rangeland or grass pastures where it will be grazed by dairy or meat animals.

Bitterweed, Broomweed, Croton, Docks, Kochia, Marshelder, Muskthistle and Other Broadleaf Weeds: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Wild Garlic and Wild Onion: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Weed Control in Newly Sprigged Coastal Bermudagrass: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Sand Shinnery Oak and Sand Sagebrush: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

Big Sagebrush and Rabbitbrush: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

WEED CONTROL IN NON CROP AREAS SUCH AS AIRFIELDS, ROADSIDES, VACANT LOTS, DRAINAGE DITCH BANKS: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

TULE (BULRUSH) AND OTHER RUSHES: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

SPOT TREATMENT: Apply 1 to 2 pints per acre at the fall tiller stage but before the early boot stage.

STORAGE: Store in a cool, dry place.

USE PRECAUTIONS

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Applications by aircraft, ground rig and hand dispenser should be carried out only when there is no hazard from spray drift. Do not apply in the vicinity of cotton, grapes, tomatoes or other desirable 2,4-D susceptible crop or ornamental vegetation. Do not spray when the wind is blowing towards susceptible crops or ornamental plants.

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THE DOW CHEMICAL COMPANY
AND SUBSIDIARIES
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