

# 2,4-D BUTYL ESTER 6E A SELECTIVE WEED KILLER

**NET CONTENTS** 

**GALLONS** 

For control of broad-leaved weeds susceptible to 2,4-D in tolerant crops and in non-crop areas.

NOTIVE	INGREDIENT	
₿.	ityl ester of 2,4 dichlorophehokyadenciadd*	79.6%
INERT	INGREDIENTS	 20.4%

\*Equivalent to 63,5 - 2,4-dichlerophenoic, a etic acid, or no liess than 6 lbs, of 2,4-dichlorophen projectic acid per gallon at 68° E.

## CAUTION: Keep Out of Reach of Children

Harmful if swallowed, Avoid con act with shin, eyes or clothing. In case of contact flush eyes with plenty of water, washiskin with soap and water. Avoid breathing spray mist,

Do NOT allow solution or spray drift to contact desirable plants. Among crops highly susceptible to 2,4 D injury are cotton, tobacco, black-yed peas, beans, tomatoes, melons, other vegetables, grapes, fruit trees and some ornamentals, (Coarse sprays are less likely to drift than are fine mist sprays.) It is difficult to completely clean 2,4 D from sprayers or other equipment, therefore do NOT use 2,4 D sprayers and other equipment for purposes where even frace amounts of this chemical may cause injury. Do NOT reliase shipping containers for any other purpose, destroy by crushing and burying where possible.

Toxic to fish. Do NOT contaminate any body of water by direct application, cleaning of equipment or disposal of wastes. Do NOT apply where runoff is likely to occur. Do NOT apply when weather conditions favor drift from areas treated.

Avoid contamination of water intended for irrigation and comestic over Do NOT transport with or store near seeds, fertilizers, insecticides or fungicide. Vapors from this product may injure susceptible plants in the vicinity.

Do NOT rease empty drum, Return to deam record to be or destrey by perforating or crushing and barying in a safe place away from wat in upplies.

#### CONTROLS THESE WEEDS

car ada Tileshe	Synging Nettle	St. Johnswort	Chicory
Plaintar	Peisonhembock	Pigweed	Tarweed or
h dian Malloy.	Yellow Starthistle	Ragweeds	Fiddleneck
or Verseres,f	Wild Onion	Wild Licorice	spray when
Burdock	Healall	Dandel on	small)
Bindweed	Mustards	Puncturevine	Wild Radish
Wild Gartin	Gurnweed	Pennyworts	Virteli
Galinhoga	Ground by	Bott Thistle	Many Others

### SELECTIVE WEEDING IN CROPS

ESTABLISHED PASTURE\*, FIELD AND RANGE GRASSES\*, also roadsides grass seed fields, got courses, and other furtharear where it is desired to control susceptible broad leaved weeds. Size 2.3 to 3 pints per acres depending as an emptibility of weeds. Apply in sufficient water a posture coverage of weed. Use too rate for easy to kill annuals and apply while vields are made repeat frow weeds appear. Spring a full applications may be made. Use 1.1.3 to 3 pints

\*Do NOT graze dairy animals within 7 days after application.

per acre for perennial weeds such as Bindweed, Canada Thistle, St. Johnswort, and Garlic, in general spray so, inglined growth to early blossom stage and again on fall regrowth. Repeat applications for 2 or more successive years may be needed to control some weeds. Do not spray seedling grass, nor while grass is in boot to milk stage. Do not mow grass within 2 days before or following treatment. In some areas Bent, Buffalo, Carpet and St. Augustine grasses are susceptible to injury. Most legumes will be killed or injured with these rates.

Spray in spring withe weeds are young and grain is in stooling or tillering to early boot stage. Do not spray grain in early seedling stage, nor during period from boot or shot blade to milk stage. Fall spraying of winter wheat is not recommended. Use low dosage on easy to kill weeds, such as Wintercress, and Common Yellow Mustard, and when growing conditions are favorable. In Pacific Northwest up to 1-1/3 pints per acre may be needed for control of such hard-to kill weeds as Gromwell, Tarweed, and Bachelor Button, and in other areas for heavy infestation of Wild Garlic; some injury to the grain may result from this high dosage. Do not forage or graze treated grain fields within 2 weeks after treatment with 2,4-D. Do not feed treated straw to live stock.

CORN: Use 1/3 to ½ pint per acre in sufficient water for thorough weed coverage. Use lower rate for easily killed weeds when growing conditions are favorable and on inbreds. Apply when weeds have emerged and corn is 3 inches or more tall. Use drop nozzles to direct spray over tops of weeds but not over the top of the corn as soon as corn is high enough above the weeds. Do not spray during period after tassels begin to show until sifks are dry. Corn growing rapidly under warm moist conditions is more easily injured with 2,4-D than corn developing under less favorable conditions. Do not cultivate after treatment while corn is brittle. For lay-by spray where late weeds are a problem, use 1-1/3 1 = 2 pints per acre immediately after last cultivation. This spray should be directed onto the soil and bases of corn stalks only.

#### NON-SELECTIVE WEED CONTROL

NON-CROP AREAS SUCH AS ROADSIDES, \*\* ACANT LOTS, DRAINAGE DITCH BANKS. Use 2/3 to 4 pints per acre depending on susceptionity of weeds and density of growth in sufficient water to thoroughly wet weeds. Apply on weeds during spring growth to early bloom stage and on fall regrowth. Repeat treatments may be needed for 2 or more successive years for control of some weeds, particularly species with creeping rootstocks. Do not plant treated fallow ground to any crop for three months after treatment or until the chemical has disappeared from the soil CAUTION: Do not use this product in vicinity of crop plants highly susceptible to 2.4 D injury.

Local conditions may affect the use of this chemical, Consult state agricultural experimental station or extension service weed specialists for specific recommendations for local weed problems and for information on possible lower dosages.

Follow directions carefully. Tomong and method of application, weath mand-crop conditions moved ares with other chemicals not specifically recommended, and other enfluencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or can dring of this contend not in strict accordance with directions given here with

Do NOT Store with Foodstuffs

Manufactured for

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SCHALL CHEMICAL, INC. Monte Vista, Delta, Colorado