## **DIRECTIONS FOR USE**

Riverdale Silvex is a foliage herbicide for use in controlling certain woody and herbaceous plants growing on <u>drainage</u> ditch banks, fence rows and <u>right-of-ways</u>.

Silvex will control: blackjack oak, wild blackbarry, ground ivy, northern (white, pin, red, scrub) oaks, post oak, mesquite, maples, poison ivy. Not recommended for ash.

Certain broadleaf weeds are also controlled such as broomweed, cocklebur, croton weed, curly indigo, lambs quarters, Mexican weed, pokeberry, ragweed, sunflower.

FOLIAGE TREATMENT: Spray woody growth up to 6 or 8 feet tall after the foliage is fully developed. Use spray mixture consisting of 2-3 quarts Silvex per 100 gallons of water. Cover all plant parts including leaves and stems with a drenching spray. For knapsack application use 1/2 pint Silvex per 10 gallons water.

STUMP TREATMENT: Use 2-3 quarts Silvex per 100 gallons of water; for knapsack application use 1/2 pint Silvex in 10 gallons of water. New sprouts from recently cut stumps should not be sprayed until they have good growth. Applications can generally be effectively made up until 3 weeks before killing frost. Application after leaves have lost their normal green color may not give effective control. Less effective control may also result when application made during hot, dry weather. A single application is usually effective for any one year. If new growth develops, repeat application may be necessary in succeeding years.

AIR APPLICATION: Use 2 quarts Silvex in 1 gallon of diesel oil and 2 to 4 gallons of water; or 2 quarts of Silvex in 3 to 4 gallons of water; or 2 quarts of Silvex in 3 gallons of diesel oil per acre. Make application when foliage is fully developed

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# Bwerderle SILVEX

## **CONTAINS 4# SILVEX ACID PER GALLON**

**ACTIVE INGREDIENTS:** 

TOTAL .....100.00%

ACCEPTED

JUNE 23 1970

UNDER THE FEDERAL INSECT CIDE

FUNGICIDE AND ROTENT OFFE ACT

TOR EAST TO SUBJECT

A ATTACHED COMMENTS.

\*Equivalent to 46.86% Silvex-2-(2,4,5-trichlorophenoxy) Propionic Acid

# CAUTION

Keep out of the reach of children.

May cause skin irritation.

Do not take internally. Harmful if swallowed.

Avoid contact with eyes, skin or clothing.

Avoid inhaling spray mist.

Wear goggles while handling concentrate during mixing operations.

RIVERDALE CHEMICAL COMPANY
CHICAGO HEIGHTS. ILLINOIS

U.S.D.A. Reg. No. 228-88

Net Contents \_ \_ Gallons

### **DIRECTIONS FOR USE (Continued)**

(May or June). An additional spray may be necessary the second or third year. These applications will also control broadleaf weeds in the sprayed areas.

WEED CONTROL IN LAWNS AND GOLF COURSE: Control of broadleaf, plantain, buckhorn, common chickweed, mouse-eared chickweed, dandelion, knotweed, white clover and black medic in established turt can be obtained using 1½ quarts Silvex in 25 to 40 gallons of water per acre. Apply in early spring or fall. Hot weather may cause damage to turf. Do not apply to new turf or to bent, Bermuda and St. Augustine grasses. This product can cause possible injury to Dichondra. For spot treatment with knapsack equipment use ½ cup Silvex in 3 gallons of water.

#### WARNING

This product is toxic to fish. Keep out of lakes, streams or ponds. Apply this product only as specified on this label.

This product will kill or seriously injure many desirable forms of vegetation. Do not apply directly to flowers, fruits, vegetables, grapes, ornamentals, cotton or other desirable plants. Do not use when there is hazard from drifting spray mists. (Coarse sprays are less likely to drift).

V-pors from this product may injure susceptible plants in the immediate vicinity.

Do not contaminate water in irrigation ditches or that used for domestic purposes. Excessive amounts of this product in the soil may temporarily inhibit seed germination and plant growth.

Do not store near fertilizers, seeds, insecticides of fungicides.

product to roughly cleaned before using for any product are the roughly cleaned before using for any product are the repeated flushing with soan are an water or suitable chemical cleaner. It is no use a separate sprayer for application of secticides and fungicides.

#### NOTICE

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 when such use and/or handling is contrary to label instructions.