

ACCEPTED  
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 FUNGICIDE  
 FOR BROWN...  
 TO ATTACHED...

PRODUCT NO.  
**2350**

# RHODIA SILVEX 4L

NET CONTENTS  
 GALLONS

A LOW VOLATILE BRUSH AND WEED KILLER

For use on rangelands, established pastures, rights-of-way, fence rows, ditch banks, and forest management areas.  
 For selective broadleaf weed control on established turf.

**ACTIVE INGREDIENT:**

Isooctyl ester of silvex (2-(2,4,5-trichlorophenoxy propionic acid)\* 65.3%  
 INERT INGREDIENTS 34.7%

\* Equivalent to 46.12% by weight of silvex, or not less than 4 lbs. of silvex per gallon at 68°F.  
 U. S. Patent No. 2,749,360.

**CAUTION: Keep Out of Reach of Children**

**CAUTION:** Avoid contact with skin, eyes, or clothing. Harmful if swallowed. In case of contact flush eyes with plenty of water; wash skin with soap and water. Avoid breathing spray mist. Do not allow solution or spray drift to contact desirable plants. Among crops highly susceptible to Silvex injury are cotton, tobacco, blackeyed 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 Silvex from sprayers or other equipment, therefore do not use Silvex sprayers and other equipment for purposes where even trace amounts of this chemical may cause injury. Do not reuse shipping containers; destroy by crushing and burying. Avoid contamination of water intended for irrigation and domestic use. Do not transport with or store near seeds, fertilizers, insecticides, or fungicides. Do not use in or near greenhouses. Vapors from this product may injure susceptible plants in the immediate vicinity.

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

Local conditions may affect the use of this chemical. Consult State Agricultural Experiment Station or Extension Service weed specialists for specific recommendations for local weed problems and for information on possible lower dosages.

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

**Do Not Store with Foodstuffs**

**DIRECTIONS FOR USE (First Read Warning and Caution)**

**GENERAL:** Rhodia Silvex 4L is a foliage herbicide and should be applied to plants in full leaf growing actively.

**MIXING:** Suitable for use in either water or diesel oil or in mixtures of both. For best emulsion performance in mixed oil and water sprays, first mix Rhodia Silvex 4L and oil together before adding to water.

**BRUSH, POISON IVY, AND WOODY PLANT CONTROL in Rangelands and Established Pastures:** May be applied as a straight water emulsion in ground sprayers or by airplane in a mixture of water and diesel oil or straight diesel oil. Make up spray by adding Rhodia Silvex 4L to spray tank with agitation; keep agitated during spraying. Apply when foliage is fully developed to drench all parts. Annual applications may be necessary.

**Amount to Use: Ground Sprayer**—2 to 4 quarts per 100 gallons of water per acre (2 quarts is adequate for Poison Ivy and Wild Blackberry).

**Airplane Application**—Mix 2 to 3 quarts in 1 gallon of diesel oil plus 3 gallons of water per acre; or in 4 gallons diesel oil alone.

**Stump Application**—Apply when new sprouts have made good growth and before frost stops growth.

**Spot Treatment**—For knapsack applications, mix 1/4 pint in 3 gallons of water; spray to wet all foliage.

**Species Controlled**—Very effective on the following:

- Oaks—such as Post Oaks, Blackjack Oak, Shinnery Oak, and Northern Oaks.
- Maples—including Red, Sugar, and Big Leaf Maple.
- Mesquite, Poison Ivy, Ground Ivy, Wild Blackberry (bramble), Yucca, Prickly Pear. (Is less effective on Spruce, Ash, and Honeylocust than ordinary brush killer based on 2,4-D and 2,4,5-T.)
- Herbaceous Broadleaf Weeds such as: Cocklebur, Croten Weed, Broomweed, Lambsquarters, Curly Indigo, Mexicanweed, Pokeberry, Ragweed, Sunflower, Plantains.

**WEED CONTROL IN TURF:** For selective weed control in lawns, golf courses, and similar established turf areas. Controls Broadleaf Plantain, Narrowleaf Plantain (buckhorn), Thistle, Wild Carrots, Common Chickweed, Mouseeared Chickweed, Dandelion, Oxalis, Spotted Spurge, Henbit, and legumes such as White Clover and Black Medic. Apply 2 to 3 pints in 25 to 40 gallons of water per acre (approximately 1 fluid ounce in 1 gallon of water or more per 1,000 square feet). Best applied in cooler weather during spring or fall; if used in very hot weather, may cause excessive damage to turf. Do not apply to newly sown turf, nor to Dichondra or Stoloniiferous grass such as Bents, Bermuda, or St. Augustine.

LOT No.

EPA Reg. No. 359-366-ZA  
 EPA Est. 359-MO-1  
 EPA Est. 359-OR-1

PL-1074

Manufactured by  
**RHODIA INC.**  
 AGRICULTURAL DIVISION  
 SOMERSET, NEW JERSEY

