



MESH SIZE

# SILVI-RHAP<sup>®</sup>

## LOW VOLATILE/GRANULAR TP

### HERBICIDE

# 2,4,5-TP

20% SILVEX EQUIVALENT

**CAUTION: KEEP OUT OF REACH OF CHILDREN.**  
 READ SIDE PANEL FOR ADDITIONAL HANDLING PRECAUTIONS.

<b>ACTIVE INGREDIENT</b>	
2-Ethylhexyl Ester* of Silvex [2-(2,4,5-Trichlorophenoxy) Propionic Acid]	28.3%
<b>INERT INGREDIENT</b>	
Clay Granules	71.7%
*An Isocetyl Ester (Silvex Equivalent 20.0%)	
<b>TOTAL</b>	<b>100.0%</b>

Contents Licensed under U. S. Patent No. 2,792,295  
 USDA REGISTRATION NUMBER 891-82  
 NET CONTENTS 50 POUNDS

MADE BY  
**AGRICULTURAL CHEMICALS • SYNTHETICS DEPARTMENT**  
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 WILMINGTON, DELAWARE, U.S.A.

HER 10310

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## WHERE TO USE

**SILVI-RHAP<sup>®</sup> Low Volatile Granular TP** is intended for use in the control of rooted aquatic weeds susceptible to silvex, particularly Alligatorweed. Granular herbicide formulations are most effective in ponds where hard bottoms exist. This product minimizes drift because it is composed of selected mineral granules impregnated with low volatile silvex ester.

## WEEDS CONTROLLED

Silvi-Rhap Low Volatile Granular TP is recommended to kill and to control the following rooted aquatic weeds:

Alligatorweed	Pickeralweed	White waterlily
Fanwort	Spatterdock	Yellow waterlily

## DIRECTIONS FOR USE

Best time to apply Silvi-Rhap is when plants are in rapid stage of growth, usually early spring. Your State Conservation Department or Game and Fish Commission will assist you in determining best rate and date for application under local conditions.

**In Lakes and Ponds** — Apply granules at the rate of 100 to 150 lbs. per acre. In tropical areas use 125 to 200 lbs. per acre. Distribute the granules evenly over the area infested with weeds using a dry-fertilizer spreader. Effects on water weeds will be apparent in 4 to 10 weeks, and control may usually be expected for a full season. However, a second application at the lower rate may be used if weeds spread from untreated areas or if appreciable regrowth occurs. Second application should occur at least 6 weeks before freezing temperatures are expected. Applications of 150 to 200 lbs. per acre may harm fish in very shallow water.

**DO NOT apply to more than 1/2 to 1/2 of a lake or pond in any one month,** because excessive amounts of killed, decaying vegetation may kill fish by depleting the oxygen content of water.

## WARNING

Users should note that herbicide treatment of public waters requires a permit from appropriate state agencies in most states. Your State Conservation Department or Game and Fish Commission will aid you in securing a permit, if required in your state.

Avoid application to susceptible plants such as cotton, soybeans, tomatoes, beans, peas, fruit trees, and ornamentals, because this product may injure or kill them. **DO NOT** allow particles or dust to drift onto desirable crops or plants. Although this product contains an ester of low volatility, use it with caution where the spreading of vapors can damage nearby susceptible plants.

Avoid contamination of water intended for irrigation or domestic use. **DO NOT** store near fertilizers, seeds, insecticides, or fungicides.

It is best to use separate equipment for applying silvex granules. Should the same equipment be used for applying other materials, however, clean it thoroughly before such use to remove all traces of silvex particles or dust.

Keep bag closed when it is not in use. Dispose of empty bag by burying. Do not reuse bag for any other purpose.

Avoid contact with skin, eyes, and clothing. In cases of skin contact, wash thoroughly with soap and warm water. Flush eyes with clear water and obtain prompt medical attention.

Keep out of reach of children.

## NONWARRANTY

Hercules warrants that this herbicide conforms to the chemical description on its label. When used in accordance with label directions under normal conditions, this herbicide is reasonably fit for its intended purpose. Since timing, method of application, weather, plant and soil conditions, mixture with other chemicals, and other factors affecting the use of this product are beyond our control, no warranty is given concerning the use of this product contrary to label directions or under conditions which are abnormal or not reasonably foreseeable. The user assumes all risks of any such use.