

**WOODBURY  
CHEMICAL COMPANY**

# Low-Vol 2, 4-D-6

(Low Volatile)

Contains 24.5% Active Ingredient

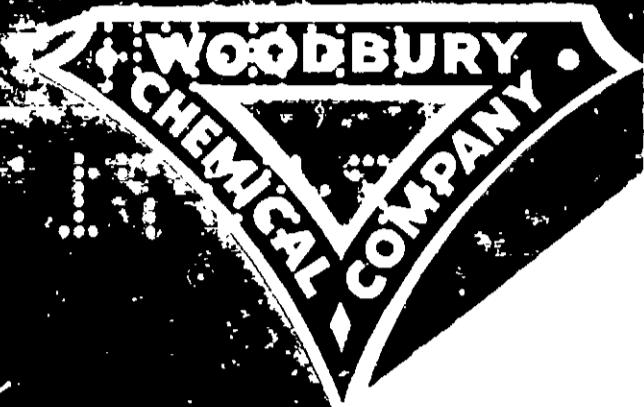
8-5-71  
449-536

## CAUTION

KEEP OUT OF REACH OF CHILDREN

**WOODBURY  
CHEMICAL  
COMPANY**

St. Joseph, Mo.



CONTENTS  
GALLONS

# Low-Vol 2, 4-D-6

(Low Volatile)

Contains 2,4-D Acid Equivalent per gallon

8-5-71  
449-536

## CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE INSTRUCTIONS FOR ADDITIONAL PRECAUTIONS

**WOODBURY  
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• St. Joseph, Mo.

**GENERAL INFORMATION**

Use Low-Vol 2,4-D to control:

- |                        |                         |
|------------------------|-------------------------|
| Alder                  | Mustards                |
| Big sagebrush          | Peppergrass             |
| <del>Bindweed</del>    | Pigweed                 |
| Bitterweed             | Plantain                |
| Broomweed              | Rabbitbrush             |
| Buckbrush              | <del>Ragweed</del>      |
| Coastal Sage           | Sand Sagebrush          |
| Corn Cockle            | Shepherd's-purse        |
| Cow Cackle             | Sand Shinerby Oak       |
| <del>Crabon Weed</del> | <del>Stemless</del>     |
| Dandelion              | Tarweed                 |
| <del>Docks</del>       | Texas Bone Wood         |
| <del>Dogfennel</del>   | Thistles                |
| Elderberry             | Vetch                   |
| Fanweed                | Wild Buckwheat          |
| Field Gromwell         | Wild Carrot             |
| Goldenrod              | <del>Wild Mustard</del> |
| Hazel                  | Wild Morning-glory      |
| Kochia                 | <del>Wild Onion</del>   |
| Lambs-quarters         | Wild Radish             |
| Mallow                 | Willow                  |
| <del>Marshmallow</del> |                         |

**DIRECTIONS FOR USE**

**General Directions:** Apply Low-Vol 2,4-D Sprays at low pressures (30 to 50 pounds) during warm weather when weeds are well leafed out and growing actively. The quantity of oil or water carrier will depend on available spray equipment, but enough should be used to thoroughly wet foliage. In general 5 to 10 gallons in low volume sprayers and 125 to 150 gallons in high volume sprayers is sufficient per acre. Dosages as low as 1/4 pint per acre will usually be satisfactory for young, tender growth of sensitive weeds such as wild mustard. For less sensitive weeds and under conditions where kill is difficult, higher dosages will be required. Extra sprays may be needed for hard-to-kill weeds. Deep-rooted perennial weeds such as Canada thistle and bindweed often require repeated applications as new growth appears in order to obtain maximum control. Consult state agricultural experiment stations for additional information concerning rates and timing of application.

**TO PREPARE A SPRAY:** Add half the required amount of water or oil to the spray tank, then add the Low-Vol 2,4-D with agitation, and finally the balance of the water or oil with continued agitation.

**WARNING:** If the Low-Vol 2,4-D is to be used in straight oil mixtures, do not let water get into the Low-Vol 2,4-D itself nor into the finished mixture.

**NOTE:** Low-Vol 2,4-D in water forms an emulsion — not a solution — which tends to separate on standing. Provide agitation to prevent such separation and ensure uniformity of spray mixture.

**Small Grain Crops (Oats, Barley, Wheat, Rye):** Apply 1/2 pint per acre on susceptible weeds as wild parsnip and ragweed and 3/4 to 1 pint per acre on perennials such as bindweed. Make application from full tiller to boot stage and after milk stage. Do not apply from boot to milk or in seedling stage.

Do not forage or graze treated grain fields within 2 weeks after treatment with 2,4-D. Do not feed treated straw to livestock.

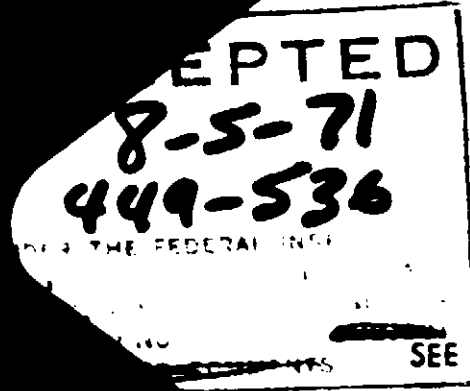
**Corn:** For annual weeds employ 1/2 pint per acre. Make application from emergence of corn to tassling. Do not apply from tassling to dough stage. Use drop nozzles when corn is over 10 inches high.

**Fence Rows, Roadsides, Drainage Ditch Banks:** Apply 1/2 to 1 1/2 quarts per acre as soon as weeds appear and 1 1/2 quarts per acre if woody plants such as poison oak, sumac or other brush are present. Avoid contamination of water used for irrigation purposes.

USDA Reg. No. 449-536  
 Manufactured For  
**WOODBURY CHEMICAL COMPANY**  
 Division of **TECHNE CORP.**  
 St. Joseph, Mo. 64502; Denver, Colo.



Low-



Contains 6 p

KEEP OUT  
 SEE SIDE PANEL FOR

**WOODBURY  
 CHEMICAL  
 COMPANY**