

## DIRECTIONS

### FOLIAGE APPLICATION

Mix 4 to 5 quarts of 2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER in 100 gallons of water and spray thoroughly all foliage and stems to ground line when plants are in full leaf and up until 2 weeks before expected frost date in your area.

Where resistant brush, such as ash, maple, persimmon, hickory and certain oaks constitute a major part of the brush stand, follow the procedure described under stump or basal treatment.

### BASAL SPRAY

(Summer or Dormant)

This treatment is used for the harder-to-kill woody plants and consists of applying 2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER in Diesel oil or kerosene to the basal part of standing brush at any time of the year.

Use 4 gallons of 2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER in 100 gallons oil and apply with low volume knapsack or power equipment. Apply material to all sides of stems from ground line up to 12 to 18 inches. Use enough material to cause run-off. This method is effective on resistant species such as ash, basswood, persimmon, beech, oak and red maple. For dormant spray, the closer the material is applied to bud-break the more effective it is in suppressing regrowth.

### STUMP TREATMENT

For use on cut stumps over 4" in diameter. (On woody plants with stems under 4" in diameter, use a foliage application and retreat resistant species using a basal spray.)

Mix 4 gallons 2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER in 100 gallons of Diesel oil or kerosene and apply with a low volume knapsack sprayer using solid cone nozzle of medium orifice. Completely wet tops and sides of stumps to ground level and spray all exposed lateral roots. Treatments can be applied any time during the year but are most effective if applied immediately following cutting.

### FRILL METHOD

(For use on large trees)

Make cut with axe around the trunk of the tree at waist height. Treat freshly cut surfaces at any time of the year. Pour a mixture of 4 gallons of 2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER in 100 gallons oil into the open cut. Pour in as much as frill will hold without wasting chemical.

TO PREPARE A SPRAY: Add one-half the required amount of water or oil to the spray tank, then add this product with agitation and finally the balance of the water or oil with continued agitation. If the material is to be used in straight oil mixtures, do not let water get into it or the finished mixture.

ACCEPTED

Jul 26, 1967

264-71

2,4,5-T

UNDER THE FEDERAL INSECTICIDE ACT  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC INSECT CONTROL  
ED UNDER NO. 100-100000  
TO AT A HER COMMENTS

# LOW-VOLATILE ESTER BRUSH KILLER

FOR THE CONTROL OF WOODY PLANTS  
on rights-of-way and other non-cropped areas

## CAUTION

Keep out of the reach of children.

See other cautions on right panel.

### ACTIVE INGREDIENTS:

\*2,4,5-Trichlorophenoxyacetic Acid, Isooctyl Ester ..... 62.5%

INERT INGREDIENTS: ..... 37.5%

\*2,4,5-Trichlorophenoxyacetic Acid equivalent 43.5% by  
weight or 4 pounds per gallon.

**AMCHEM PRODUCTS, Inc.**

AMBLER, PA • Clinton, Iowa • St. Joseph, Mo • Fremont, Calif

ACCEPTED

Jul 26, 1967 264-71

IN THE FEDERAL INSECT AND  
PLANT AND MOLLUSKICIDE ACT  
FOR THE CONTROL OF WEEDS  
REGISTERED UNDER NO. 264-71  
TREATMENT COMMENTS.

2,4,5-T

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## GENERAL INFORMATION

2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER is a concentrated 2,4,5-T product designed to control woody plants on rights-of-way and similar non-cropped areas.

2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER mixes with oil or kerosene and emulsifies in water.

2,4,5-T LOW-VOLATILE ESTER BRUSH KILLER is not recommended for selective treatment of weeds in crops.

Effective for controlling

ALDER	LOCUST
ASH	OAK
ASPEN	OSAGE ORANGE
BIRCH	PERSIMMON
BLACKBERRY	PINE
BOX ELDER	POISON IVY
BUCKBRUSH	POISON OAK
BUTTERNUT	POPLAR
CATALPA	RASPBERRY
CHESTNUT	SASSAFRAS
CRABAPPLE	SPICEBUSH
DEWBERRY	SUMAC
DOGWOOD	SWEET GUM
ELDERBERRY	SYCAMORE
ELM	VIRGINIA CREEPER
GALLBERRY	WALNUT
GROUND CHERRY	WILD CHERRY
HONEYSUCKLE	WILD GRAPE
HORSE CHESTNUT	WILD ROSE
KUDZUVINE	WILLOW

(and many other species)

This material is manufactured under and its use is licensed  
under one or more of the following  
U. S. Patents: 2,394,916-2,396,513-2,412,510-2,390,941

NOTE: This material forms an emulsion in water—not a solution. This tends to separate on standing. Provide agitation to prevent such separation and ensure uniformity of spray mixture. If the material is allowed to stand for any length of time after dilution, it should be stirred again before using.

## CAUTION

Harmful if swallowed. Avoid contact with skin, eyes, or clothing.  
Avoid spray drift to susceptible plants as this product may injure cotton, beans, peas, ornamentals, etc. (Coarse sprays are less likely to drift). Do not use same spray equipment for other purposes. Do not store near fertilizers, seeds, insecticides, or fungicides. Under very high temperature of use, vapors from this product may injure susceptible plants in the immediate vicinity. Do not contaminate water used for irrigation or domestic purposes. Do not use in a greenhouse.  
Do not use this product for purposes other than those recommended on this label.

## WARRANTY

Neither manufacturer nor seller makes any guarantee, warranty or representation as to the material other than as to the amount of active ingredient contained as set forth on the label. The buyer agrees that the manufacturer and the seller shall not be responsible or liable for injury to crop, soil, person or property arising out of the use or handling of the material, whether in accordance with directions or not, and accepts the material on these conditions.

For specific problems write to Agricultural Chemicals Division, AMCHEM PRODUCTS, INC., Ambler, Pennsylvania.

USDA Reg No. 264-71

Form No. 1638B-3-67G

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