

## PRECAUTION

Do not reuse empty container. Destroy by burying in a safe place. Do not burn.

This material is toxic to fish. Keep out of lakes, ponds and streams. Do not apply in any manner not specified on the label.

If stored below freezing temperatures it may be necessary to warm to 40° F. and agitate thoroughly before using.

## DIRECTIONS FOR USE

**BUTYL ESTER 22 BRUSH KILLER** is recommended for the control of woody and herbaceous plants growing along right-of-ways, including highways, railroads, power, pipe and telephone lines where it is desirable to repress plant growth. This material is effective against many woody and bushy species, several are listed below.

ALDER	OAKS
ASH	OSAGE ORANGE
ASPEN	POISON IVY
BIRCH	POISON OAK
BLACKBERRY	POPLAR
CHOKEBERRY	RASPBERRY
CRAB APPLE	SALMONBERRY
DEWBERRY	SASSAFRAS
DOGWOOD	SUMAC
ELDERBERRY	SWEET GUM
ELM	VIRGINIA CREEPER
HAWTHORN	WALNUT
HICKORY	WILD CHERRY
HONEYSUCKLE	WILD GRAPE
LOCUST	WILD ROSE
MAPLE	WILLOW

SAVAGE, MINN.  
LEBANON, PA.  
HOUSTON, TEX.  
NO. LITTLE ROCK, ARK.  
OMAHA, NEB.

7/11/68  
1258-236

# BUTYL ESTER 22 BRUSH KILLER

## ACTIVE INGREDIENTS:

Butyl Ester of 2,4-Dichlorophenoxyacetic Acid	29.0%
Butyl Ester of 2,4,5-Trichlorophenoxyacetic Acid	28.2%

## INERT INGREDIENTS:

Total	42.8%
2,4-Dichlorophenoxyacetic Acid Equivalent	23.1%
2,4,5-Trichlorophenoxyacetic Acid Equivalent	23.1%

Contains the equivalent of 2 lbs. each of 2,4-Dichlorophenoxyacetic Acid and 2,4,5-Trichlorophenoxyacetic Acid per U. S. gallon at 68° F.

## CAUTION

### KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED. MAY CAUSE SKIN IRRITATION. Avoid contact with eyes, skin and clothing. Do not take internally. Do not contaminate food or food-stuffs.

Avoid spray drift to susceptible plants as this product may injure cotton, beans, peas, ornamentals, etc. (Course sprays are less likely to drift.)

Do not contaminate domestic or irrigating water supplies.

Vapors from this product may injure susceptible plants in the immediate vicinity. **BECAUSE OF THE DIFFICULTIES OF REMOVING 2,4-D and 2,4,5-T FROM SPRAYERS DO NOT USE THE SAME SPRAY EQUIPMENT FOR APPLYING OTHER MATERIALS TO PLANTS AS INJURY WILL RESULT. USE A SEPARATE SPRAYER FOR THIS PURPOSE.**

**DO NOT STORE NEAR FERTILIZERS, SEEDS, INSECTICIDES, FUNGICIDES OR PLANTS**

## DIRECTIONS FOR USE Cont.

For proper **FOLIAGE TREATMENT** on woody growth up to 6 or 8 feet tall, use 3 or 4 qts. of this product in 100 gallons of water. Spray all plant parts, including foliage, stems and bark until they are completely wet. For best results apply in the spring after maximum foliage development. Application may have to be repeated if new growth appears, but one treatment a year is usually enough.

**BASAL BARK TREATMENT** is recommended for tall brush and small trees. Spray stems and trunks so the area from the ground up to a height of 1 or 2 feet is completely wet with spray. Use 4 to 6 gallons of BUTYL ESTER 22 and enough kerosene or fuel oil to make 100 gallons of spray. Knapsack or power equipment may be used at low pressure. Apply any time during the year.

For **STUMP TREATMENT** use 4 to 6 gallons of this material and enough kerosene or fuel oil to make 100 gallons of spray. For best results apply to cut surface and bark of freshly-cut stumps until surface is thoroughly wet. Apply at any time of the year with knapsack or power equipment.

**Consult your state agricultural experiment station for recommendations to fit your local conditions.**

## NOTICE TO BUYER

Seller makes no warranty, express or implied, by operation of law or otherwise, except that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use. This warranty shall not extend to the use of this product contrary to label instructions, or under abnormal conditions, or in combination with other materials, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any injury or damage resulting from such use. Seller shall not be responsible for special, consequential or contingent damage arising from a breach of this warranty.

LR160D-04R 6224364  
USDA Reg. No. 1258-236

AGRICULTURAL DIVISION   
LITTLE ROCK, ARKANSAS

O-L-I-N M-A-T-H-I-E-S-O-N C-H-E-M-I-C-A-L C-O-R-P-O-R-A-T-I-O-N

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