

**PRECAUTION**

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

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

**DIRECTIONS FOR USE**

LV 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, and in similar locations 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           |

Consult your State Agricultural Experiment Station for more specific recommendations under local conditions.

ACCEPTED JUL 10 1948



**HERBICIDE**

**LV ESTER 22  
BRUSH KILLER**

(Low Volatile)

<b>ACTIVE INGREDIENTS:</b>	
2-ethylhexyl ester 2,4-Dichlorophenoxyacetic Acid	34.7%
2-ethylhexyl ester 2,4,5-Trichlorophenoxyacetic Acid	33.1%
<b>INERT INGREDIENTS:</b>	
Total	32.2%
<b>100.0%</b>	
2,4-Dichlorophenoxyacetic Acid Equivalent	23.0%
2,4,5-Trichlorophenoxyacetic Acid Equivalent	23.0%
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 feed or foodstuffs.

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.

Do not apply in any manner not specified on the label.

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**

SAVAGE MINN  
LEBANON PA  
HOUSTON TEX  
ST. LOUIS MO  
OMAHA NEB

AGRICULTURAL DIVISION **Olin**



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### DIRECTIONS FOR USE (Cont.)

For proper **FOLIAGE TREATMENT** on woody growth up to 6 or 8 feet tall, use 3 or 4 quarts of this product in 100 gallons of water. Spray all plants, 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 LV ESTER 22 and enough kerosene or fuel oil to make 100 gallons of spray. Knapsack or power equipment may be used at low pressures. 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.

### 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.

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