### M.F.A. LO-V 2,4,5-T

For control of brush consisting primarily of hardwoods, including Osage Orange (hedge), hickory, oak (white, red and black), and certain other plants not controlled by 2, 4-D, including poison ivy. In non-crop areas such as waste lands, fence rows and for spot treatment in pastures. LO-V 2,4,5-T is particularly effective for stump or trunk treatment of these hard-to-kill trees and brush as well as foliage treatment. For mixed brush stands including sumac, willow, cottonwood and certain other softwoods, use LO-V Super Brush Kill.

### DIRECTIONS Foliage (leaf) Spraying

Coverages must be complete. All parts of the plants including foliage, stems, and bark must be wet with spray. To mimimize spray particle drift, use lowest pressure that will provide coverage. For best results apply in late spring or early summer, after leaves are fully out and before hot weather begins. Under excellent growing conditions, applications made up to three weeks before frost are usually effective. Dense stands of brush may require repeat sprayings. Brush over 8 to 10 feet tall may be more economically controlled by basal or stump treatment. For foliage spraying mix only with water as shown below: Do not graze by dairy animals or treated areas within 6 weeks after application. Do not graze meat animal on treated areas within 2 weeks of slaughter.

### DILUTION TABLE-LEAF SPRAYING

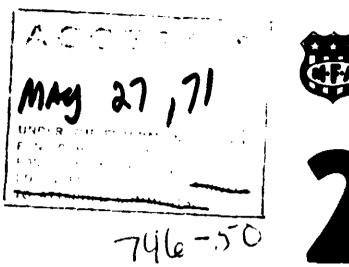
M.F.A. LO-V 2,4,5-T	WATER	
2 tablespoons	1	Gallon
2 1/2 to 3 1/2 cups	30	Gallons
2 to 3 pints	50	Gallons
2 to 3 quarts	100	Gallons

### BASAL OR TRUNK TREATMENT

Dilute LO-V 2,4,5-T with fuel oil as for stump treatment. Spray from the ground line up 18 inches on the trunk. Wet entire area on all sides and all exposed roots until run-off occurs. Use low pressure sprays. Treat anytime of year.

#### AERIAL APPLICATION

Apply by aircraft, after full leaf stage and before hot, dry weather, for control of oak (white, red and black), nickory, American elm, osage orange. Apply mixture of 2 quarts LO-V 2,4,5-T, 1 gallon No. 2 Fuel Oil and 3½ gallons water per acre. Avoid application when wind exceeds 5 m.p.h.



# © LO-V 2,4,5-T

I GAL.
TREAT:
LEAVES
STUMPS

TRUNKS

## A TRUE LOW VOLATILE HERBICIDE

## **CONTROLS:**

OAK HICKORY
OSAGE ORANGE ELM
and certain other hardwoods

**CAUTION:** KEEP OUT OF REACH OF CHILDREN. SEE OTHER CAUTIONS ON SIDE PANEL.

Active Ingredients:  *Mixed Octyl Ester of 2,4-5-Trichlorophenoxyacetic
acid 65.5 Inert ingredients: 34.5
Total 100.00 *Equivalent to 45.5% 2,4-5-Trichlorophenoxyacetic

acid or 4.0 pounds per gallon.

MANUFACTURED FOR -

COLUMBIA. MISSOURI

USDA Reg. No. 746-50

### STUMP TREATMENT

Dilute LO-V 2,4,5-T at the rate of 1 pint to 3 gallons or 1 gallon to 25 gallons of fuel oil. Apply as coarse spray. Wet the freshly cut surface, bark, and exposed roots down to the ground until run-off occurs. Treat immediately after cutting anytime during the year.

### FRILL TREATMENT

Dilute LO-V, 2,4,5-T with fuel oil as for stump treatment. On trees over 6 inches in diameter, or thick-barked species, cut overlapping notches in a ring around the trunk near base. Cut through bark, but do not remove chips. Apply to thoroughly saturate freshly cut surfaces at anytime of year.

CAUTION: HARMFUL IF SWALLOWED. Avoid contact with eyes, skin or clothing. In case of contact, wash with soap and water. DO NOT use around homes, recreational areas, and similar sites.

Avoid spray drift to susceptible plants such as cotton, soybeans, tomatoes, grapes, sugar beets, clover, alfalfa, ernamentals, fruit trees and food crops. At high temperatures vapors from this product may injure susceptible plants in the immediate vicinity—application by trunk treatment method during the dormant season will usually eliminate this hazard. Do not use the same spraying equipment for other purposes until thoroughly cleaned with a suitable chemical cleaner. Do not store near fertilizers, seeds, insecticides or fungicides.

Avoid contamination of irrigation ditches, lakes, ponds, ditch banks or water used for domestic purposes.

This product is toxic to fish. Do not contaminate water by cleaning of equipment, or disposal of wastes.

DO NOT REUSE EMPTY CONTAINERS. Destroy it by perforating or crushing. Bury or discard in a safe place.

WARRANTY: M. A. Oil Company warrants that this 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. Neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably forseeable to M.F.A. Oil Company, and buyer assumes the risk of any such use.