





# Amoco<sup>®</sup>

## 2,4,5-T LV ester-M

### FOR BRUSH CONTROL

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

MFD FOR AMERICAN OIL COMPANY  
CHICAGO, ILL USA 60680

### NET GALLONS

ACTIVE INGREDIENTS BY WEIGHT	
Propylene glycol butyl ether esters of 2,4,5 Trichlorophenoxyacetic acid (Equivalent to 45% of 2,4,5 Trichlorophenoxyacetic acid.)	69.2%
INERT INGREDIENTS BY WEIGHT	30.8%
TOTAL	100.0%

1 gallon of AMOCO 2,4,5-T LV Ester M contains the equivalent of 4 pounds of 2,4,5 Trichlorophenoxyacetic Acid.

A selective, emulsifiable or undilutable herbicide for control of most broadleaved annual weeds and many brushy and woody perennials. This product contains the active ingredient, volatile ester of 2,4,5-T which will control certain plants more efficiently than with 2,4-D. It is effective in controlling practically all weedy and brushy species found in pastures, fence rows, and along highways and railroads, and right-of-way for power telephone and pipelines, including Alder, Ash, Birch, Brambles, Raspberry, and Blackberry, Chokeberry, Elder, Elderberry, Hawthorn, Hickory, Honeysuckle, Locust, Oaks, Osage Orange, Poison Ivy, Poison Oak, Salmon Berry, Sassafras, Sumac, Sweet Gum, Wild Cherry, Wild Grape, Wild Rose, Willow, and many others.

### FOLLOW DIRECTIONS CAREFULLY

#### To prepare a spray

Always mix with water or oil. AMOCO Diesel Fuel, AMERICAN<sup>®</sup> Heater Oil, or AMERICAN Kerosene should be applied at the recommended amounts. AMOCO 2,4,5-T LV Ester M, in the amount of diluent necessary to cover the treated area with the spraying equipment used. Add sufficient required amount of water or oil to a spray tank, then add AMOCO 2,4,5-T LV Ester M with agitation, and finally add an ample amount of water, oil with continued agitation. Warning: If AMOCO 2,4,5-T LV Ester M is to be used in preparing straight oil mixtures, do not let water get into the AMOCO 2,4,5-T LV Ester M itself or into the finished mixture. Note: AMOCO 2,4,5-T LV Ester M forms an emulsion with water which tends to separate on standing for prolonged periods of time. Provide agitation to prevent such separation and to insure uniformity of spray mixture.

For mixing small quantities of spray, one tablespoonful of AMOCO 2,4,5-T LV Ester M in 1/2 gallons of oil or water is approximately equivalent to 1 quart in 100 gallons.

### AMOUNTS OF SPRAY MIXTURE TO APPLY

**Airplane Application:** Water or oil at the rate of 1/4 gallon per acre. AMOCO 2,4,5-T LV Ester M at 1/4 gallon per acre. Water and spray oil at 1/4 gallon per acre.

**Oil:** Diesel recommended as diluent for AMOCO 2,4,5-T LV Ester M.

AMERICAN<sup>®</sup> Heater Oil or AMERICAN Kerosene.

**Ground Sprayers:** Dilute recommended amounts of water and spray oil at 1/4 gallon per acre.

For ground spraying, if water and spray oil are to be mixed and sprayed together, the nozzle should be cleaned after each use. To obtain maximum spray mist, a pressure of 40 psi is necessary for best results.

### FOLIAGE TREATMENT

Surfaced woody growth up to 6 to 8 feet tall after foliage is well developed, use a straight oil spray at a rate of 1/4 gallon of AMOCO 2,4,5-T LV Ester M per 100 gallons of water. Treated surfaces should be sprayed as thoroughly as may be desired. New bark or young, immature trees preferably. Coverage should be complete on all parts of plants, including twigs, flower stalks and buds, and should be wet with spray. Best results usually will be obtained from applications made just after maximum foliage development in the spring. Later applications may be made if good growing conditions prevail. Power equipment with pressure up to 250 pounds per square inch, for uniform satisfactory spray coverage. Repeat applications may be required as new growth appears. Usually a single treatment in any one year is sufficient. Do not apply by airplane in the vicinity of cattle or other 2,4,5-T susceptible crops. Do not graze dairy animals on treated areas within 6 weeks after application. Do not graze meat animals on treated areas within 2 weeks of slaughter.

For treatment of trees and brush in pastures apply AMOCO 2,4,5-T LV Ester M at rate of 3 quarts per acre in sufficient water or oil to give adequate coverage of foliage depending on whether application is made by ground sprayer or airplane.

### BASAL BARK TREATMENT

For basal bark treatment, use a straight oil spray at a rate of 1/4 gallon of AMOCO 2,4,5-T LV Ester M per 100 gallons of water. Treated surfaces should be sprayed as thoroughly as may be desired. New bark or young, immature trees preferably. Coverage should be complete on all parts of the trunk, including the bark at the ground line. This means spraying from 12 inches above the ground line to 12 inches below the ground line. If the ground line is rough, irregular, or jagged, basal bark requires more spray volume.青年的或光滑的树干需要更多的喷雾量。应用时的压力越高，效果越好。冬季喷雾时，延迟反应和死亡可能在喷雾后一年内发生。因此，应避免在喷雾后一年内割草。

### STUMP TREATMENT

When growth is more than 6 to 8 feet tall, cut the tree to the ground and spray the stumps and stubs with the straight mixed solution of 4 gallons of AMOCO 2,4,5-T LV Ester M in 96 gallons of oil. All exposed bark, as well as cut surfaces should be wet thoroughly. This means spraying until run down or run off to the ground line is no longer visible. Old or rough bark requires more spray volume than young or smooth bark. Apply at any time, including the winter months, preferably to freshly cut stumps. Best results are usually obtained on stumps two inches across or larger.

### "FRILL" TREATMENT

For large trees, make a single bark girdle or "frill" of overlapping axe cuts at a convenient height. Treat the injured area with a mixture of 4 gallons of AMOCO 2,4,5-T LV Ester M in 96 gallons of oil.

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