

**ACCEPTED**  
 Jul. 5, 1972  
 BY THE FEDERAL BUREAU OF  
 INVESTIGATION AND DEPARTMENT OF  
 JUSTICE  
 FOR CONDUCT OF THE INVESTIGATION  
 TO ENFORCE THE FEDERAL REGISTER  
 AND TRADE MARK ACTS

1145-128

**CAUTION**

Read all directions. If additional call a physician in case of eye contact. Flush with large amount of water for 15 minutes. Get prompt medical attention. Wash thoroughly after handling.

Causes irritation. Avoid contact with eyes, skin and clothing. Closing protection against. Avoid inhalation of spray mist. Avoid contamination of food.

**OBSERVE THESE PRECAUTIONS**

Avoid application of spray to drift of spray to desirable plants. Do not spray on or near tomatoes, beans, peas, corn, melons, cucumbers, eggplants, okra, pumpkins, squash, pumpkins, or other. Even minute quantities of the spray may cause severe injury. Accordingly, application to sprays should be made only when there is no hazard from drift. If sprays are likely to drift onto certain crops, the field should be sprayed the day before the drift effect.

Use only amount needed. DO NOT OVERDOSE!

At higher temperatures evaporation may cause injury to susceptible plants growing nearby.

Be sure that engine spraying equipment for a quick setting, effective control weeds and is used from the tractor (or other vehicle) by an operator experienced in the application of herbicides.

Do not use same equipment for other purposes. If necessary to use sprayer for a other spraying, be sure to thoroughly clean all equipment with a suitable chemical cleaner (1 quart household ammonia in 20 to 25 gallons of water - let stand overnight, then rinse thoroughly with water).

Do not store or place near fireworks, and plants, machinery, or furniture.

Do not consume anything during or shortly after use.

Excessive amounts of 24 D in the soil may temporarily - but not permanently - stunt plant growth.

The product is toxic to fish. Keep out of lakes, streams, or ponds.

Do not use empty container. Rinse equipment and containers and dispose of waste by burning in non-occupancy areas away from open burning. Containers should be disposed of by burning holes in them and burying with waste.

Obtain necessary approval of permits for use in States or areas where required.

**NON-WARRANTY NOTICE**

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the directions on the label. Timing and method of application, weather and crop conditions, and other influencing factors in the use of the product are beyond the control of the Seller. No Seller makes no other warranty, express or implied (including a warranty of merchantability) with reference to the results of its use. No Seller has a duty to make any application or use contained in this label.

**AMOUNTS OF SPRAY MIXTURE TO APPLY**

**Airplane Application - Water** - Dilute recommended amount of AMOCO 24 D LV Ester M in 2 to 5 gallons of water and apply per acre.

**Ground Sprayers** - Dilute recommended amount in 8 to 20 or more gallons of water per acre. The amount of water should be increased after the test and test of equipment and the spraying method of spray mixture is necessary for best results.

**CONVERSION TABLE**

24 D Acre required	10	50	100	150	200	250
Amount 24 D LV Ester M to use	2nd 1/2 gal	1st gal	1st 1/2 gal	2nd gal	2nd 1/2 gal	3rd gal

**THIS BOTTLE IS NON-RETURNABLE - NO REFUND**



**Amoco**

**24 D LV ESTER M**

(LOW VOLATILE)

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

BYD FOR AMERICAN OIL COMPANY CHICAGO, ILL. USA 60680

**NET GALLONS 55**

ACTIVE INGREDIENTS BY WEIGHT  
 24 D LV Ester M 98.5%  
 24 D LV Ester M 1.5%  
 TOTAL 100%  
 1 gallon of AMOCO 24 D LV Ester M contains the equivalent of 4 pounds of 24 D Dichlorophenol acid.

A selective, pre-planting or post-planting herbicide.

**FOLLOW DIRECTIONS CAREFULLY**

Always mix with water or oil. AMOCO 24 D LV Ester M or AMOCO 24 D LV Ester M should be applied to the soil in the amount of material necessary to cover an acre with the spraying equipment used.

Attention: If spraying straight oil esters, do not let water get into the AMOCO 24 D LV Ester M until after the finished spraying.

Apply 24 D sprays at low pressures of approximately 20 to 50 pounds with nozzles adjusted to give a coarse setting for shaggy spray. For airplane application, adjust nozzles to produce a coarse setting spray of large droplets.

For best results apply 24 D sprays when soil and climatic conditions are conducive to rapid growth. The product may be applied when temperatures range from 50 to 95 degrees Fahrenheit under normal conditions. It is normally cool and dry weather in which such a near maturity should contain maximum in unweeded crops. Under such conditions, control results may not always be entirely satisfactory.

**IMPORTANT:** When used on crops at the higher end of the recommended range, AMOCO 24 D LV Ester M may cause some injury to the plants, especially when crop growth is very rapid. This is especially true in certain varieties. However, the control obtained will often more than offset the crop damage.

Do not use AMOCO 24 D LV Ester M on crops other than those listed.

Recommendations given are general. Because of crop variety, soil, and local conditions, which may differ from those mentioned, it is suggested that you consult the local Extension Office.

**TO CONTROL WEEDS IN RESISTANT CROPS**

The following directions are suggested on growing crops for the control of susceptible weeds such as the following: **Wheat, Corn, Soybeans, Cotton, Rice, Tobacco, Sugar Cane, Alfalfa, and many other crops.** For best results, apply 24 D sprays when in bud or early bloom stage of growth.

Wheat, Corn, Soybeans, and Rice not undersown with a legume - clover. Do not spray during growth or once it has been fully established for 10 days or more. For best results, apply 24 D sprays during seedling stage may not be needed. When crop plants

are showing (seedling) use 1/2 to 1/3 of the above amount of material (adjusted). Do not apply after crop is in dough stage. Do not spray in areas where weeds are present with 24 D or 25 D sprays. Do not apply to corn, soybeans, or other crops which are to be planted in the same field. Do not spray in areas where weeds are present with 24 D or 25 D sprays.

**Corn and Soybeans - 24 D** - Apply 24 D sprays at low pressures of approximately 20 to 50 pounds with nozzles adjusted to give a coarse setting for shaggy spray. For airplane application, adjust nozzles to produce a coarse setting spray of large droplets. For best results apply 24 D sprays when soil and climatic conditions are conducive to rapid growth. The product may be applied when temperatures range from 50 to 95 degrees Fahrenheit under normal conditions. It is normally cool and dry weather in which such a near maturity should contain maximum in unweeded crops. Under such conditions, control results may not always be entirely satisfactory.

**Turf and Green Pasture Weeds** - 24 D - Apply 24 D sprays at low pressures of approximately 20 to 50 pounds with nozzles adjusted to give a coarse setting for shaggy spray. For airplane application, adjust nozzles to produce a coarse setting spray of large droplets. For best results apply 24 D sprays when soil and climatic conditions are conducive to rapid growth. The product may be applied when temperatures range from 50 to 95 degrees Fahrenheit under normal conditions. It is normally cool and dry weather in which such a near maturity should contain maximum in unweeded crops. Under such conditions, control results may not always be entirely satisfactory.

**ACCEPTED**  
 Jul. 5, 1972  
 BY THE FEDERAL INSECTICIDE  
 AND FUNGICIDE AGENCY  
 FOR RESISTANT PESTS  
 TO 2,4-D AND 2,4,5-T  
 SUBMITTER: 1145-128



**Amoco**

**2,4-D  
 1A/Vester-III**

**(LOW VOLATILE)**  
**CAUTION: KEEP OUT OF THE REACH OF CHILDREN. SEE OTHER CAUTION STATEMENTS ON THE LABEL.**

**NET GALLONS 55**

**AMOCO CHEMICAL COMPANY  
 CHICAGO, ILL. USA 60600**

A selective, non-flammable, non-toxic herbicide

**FOLLOW DIRECTIONS CAREFULLY**

Always mix with water or oil AMOCO® Herbsol 04 or AMOCO® Deft Fuel recommended) to apply the recommended amount of AMOCO 2,4-D LV 1 per M per acre in the amount of material necessary to cover an acre with the spraying equipment used.

**Attention:** If preparing straight oil mixtures, do not let water get into the AMOCO 2,4-D LV 1 per M until just before the intended use.

Apply 2,4-D sprays at low pressures of approximately 30 to 50 pounds with nozzles adjusted to give a coarse setting for a coarse setting use 1/2 inch diameter.

For best results apply 2,4-D sprays when soil and climatic conditions are conducive to rapid growth. This product may be applied when temperatures range from 50 to 95 degrees and humidity is high.

**IMPORTANT:** When used on crops of the nightshade family, AMOCO 2,4-D LV 1 per M may cause some crops to drop plants, particularly when crop growth is very rapid. When such a drop in growth occurs, however, the control obtained is 75% or more in most cases.

**Directions:** 2,4-D LV 1 per M on crops other than those listed.

**TO CONTROL WEEDS IN RESISTANT CROPS**

The following directions are given for use of AMOCO 2,4-D LV 1 per M on resistant crops. For best results, apply AMOCO 2,4-D LV 1 per M when the crop is in the early stages of growth.

**Wheat, Oats, Barley, and Rye:** Not recommended with a 2,4-D LV 1 per M spray. If a 2,4-D LV 1 per M spray is applied to wheat, oats, barley, and rye, the crop should be harvested for silage or hay or used for other purposes.

After planting (staging) use 1/2 to 1 pint of 2,4-D LV 1 per M per acre and a maximum of 1 pint per acre when fully tillered (blossoms). Do not apply after early boot stage and up to the dough stage. Do not spray on crops treated with 2,4-D sprays containing 1 to 2 pints per acre may be used as an emergency weed control measure when used in the early stages. Do not use 2,4-D LV 1 per M on crops which are being sprayed after early boot stage and up to the dough stage may reduce yield. Full applications are not recommended.

**Corn and Sorghum:** 2,4-D sprays may cause injury to corn and sorghum plants. The combination of herbicide may be 1/2 to 1 pint during which 1/2 pint are subject to damage by high winds and cultivation. Avoid cultivation when the conditions are such. Plants are usually recovered from injury by heading. Crops are most susceptible to injury during periods of rapid growth. Sorghum may be injured by 2,4-D sprays only when 4 to 12 inches tall. Do not spray sorghum after heading.

**Pre-emergence:** On corn and sorghum, 2,4-D LV 1 per M may be used as a pre-emergence herbicide. Apply 1/2 to 1 quart of AMOCO 2,4-D LV 1 per M per acre before corn emergence. Do not use 2,4-D LV 1 per M on crops after emergence. Do not use 2,4-D LV 1 per M on crops after emergence. Do not use 2,4-D LV 1 per M on crops after emergence.

**Post-emergence:** Apply 1/2 to 1 quart of AMOCO 2,4-D LV 1 per M per acre. Spray at about 20 degrees of growth or earlier. Do not apply to corn from the silking stage to the grain filling stage. Do not use 2,4-D LV 1 per M on crops after emergence.

**Wheat and Grass Pasture Weed Control**

For control of weeds in wheat and grass pastures, apply AMOCO 2,4-D LV 1 per M at the following rates: 1/2 to 1 quart per acre for wheat and 1/2 to 1 quart per acre for grass pastures.

**Small quantity use:** Thoroughly mix 1/2 to 2 lbs. of AMOCO 2,4-D LV 1 per M in 1 gallon of water. Use a backpack or compressed air type sprayer and apply sufficient spray to wet the weed foliage.

on heavily seeded lawns or pastures and grass a well tested. Do not use on lawns or pastures after the application.

**DEEP ROOTED PERENNIALS AND WOODY PLANTS ON NON-CROPPED AREAS**

(once rows, vacant lots, power lines)

Apply 2,4-D LV 1 per M for control of deep rooted weeds. Use all the usual safety precautions. Do not use 2,4-D LV 1 per M on crops which are being sprayed after early boot stage and up to the dough stage may reduce yield. Full applications are not recommended.

**TO CONTROL WOODY PLANTS**

**Brush:** Spray with plants in flower for Summer. Apply 2,4-D LV 1 per M up to 60 feet of height of trees and shrubs. Thoroughly wet all parts of plants, including the top, stem, and bark. In good growing conditions and high soil moisture, sprays may be used up to 2 to 3 weeks before normal root growth. Do not spray when plants are fully open in the spring. Usually good results. Control may be less effective during hot dry weather when deep to 2 inches of soil is deficient. For Sand Cherry, Oak, and 1 quart of AMOCO 2,4-D LV 1 per M in 5 gallons of water or 1/2 quart of AMOCO 2,4-D LV 1 per M in 1 gallon of water plus 1 quart of oil per acre. Apply by spraying between May 15 and June 15. Repeat in 2 to 3 weeks. Apply at one inch for best results. Do not use 2,4-D LV 1 per M on crops which are being sprayed after early boot stage and up to the dough stage may reduce yield. Full applications are not recommended.

**Large Trees:** On untreated Wild Cherry, Bushy Red Cedar, and certain other trees, 2,4-D LV 1 per M may be used to control. Apply 1/2 to 1 quart of AMOCO 2,4-D LV 1 per M in 100 gallons of water and spray the trunk and branches thoroughly. If growth is above 5 or 6 feet cut close to the ground and spray the stump thoroughly with a solution of 4 parts of 2,4-D LV 1 per M in 100 parts of kerosene or kerosene.

**Small quantity use:** Thoroughly mix 1/2 to 2 lbs. of AMOCO 2,4-D LV 1 per M in 1 gallon of water. Use a backpack or compressed air type sprayer and apply sufficient spray to wet the weed foliage.

## CAUTION

Harmful if swallowed. If swallowed, call a physician immediately. In case of eye contact, flush with large amounts of water for 15 minutes, get prompt medical attention. Wash thoroughly after handling.

Causes irritation. Avoid contact with eyes, skin, and clothing. Contains petroleum solvent. Avoid inhalation of spray mists. Avoid contamination of foodstuffs.

## OBSERVE THESE PRECAUTIONS

Avoid application of spray or drift of spray to desirable plants, as this product may injure cotton, tomatoes, beans, peas, most vegetables, flowers, alfalfa, fruit trees, ornamentals, grapes, or others. Even minute quantities of the spray may cause severe injury. Accordingly application by airplane should be made only when there is no hazard from drift. All sprays are likely to drift under certain conditions. The finer the spray, the greater the likelihood of drift effect.

Use only amount needed. DO NOT OVERDOSE.

At higher temperatures vaporization may cause injury to susceptible plants growing nearby.

Be sure that airplane spraying equipment has a quick acting, effective cutoff valve, and is used from the lowest possible altitude by an aircraft operator experienced in the application of herbicides.

Do not use same equipment for other purposes. If necessary to use sprayer for any other spraying, be sure to thoroughly clean all equipment with a suitable chemical cleaner (1 quart household ammonia in 20 to 25 gallons of water—let stand overnight, then rinse thoroughly with water).

Do not store or place near fertilizers, seeds, plants, insecticides, or fungicides.

Do not contaminate irrigation ditches or water used for domestic purposes.

Excessive amounts of 2,4-D in the soil may temporarily inhibit seed germination or plant growth.

This product is toxic to fish. Keep out of lakes, streams, or ponds.

Do not re-use empty container. Rinse equipment and containers and dispose of waste by burying in non-crop areas away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes.

Obtain necessary approval and/or permits for use in States or areas where required.

## NON-WARRANTY NOTICE

Follow directions carefully. Seller warrants such directions to be proper and that product conforms to the descriptions on this label. Timing and method of application, weather and crop conditions, and other influencing factors in the use of the product are beyond the control of the Seller, so Seller makes no other warranty, express or implied (including a warranty of merchantability), with reference to the results or effects of use. No person has authority to make any representation not contained on this label.

## AMOUNTS OF SPRAY MIXTURE TO APPLY

**Airplane Application — Water** — Dilute recommended amount of AMOCO 2,4-D LV Ester-M in 3 to 5 gallons of water and apply per acre.

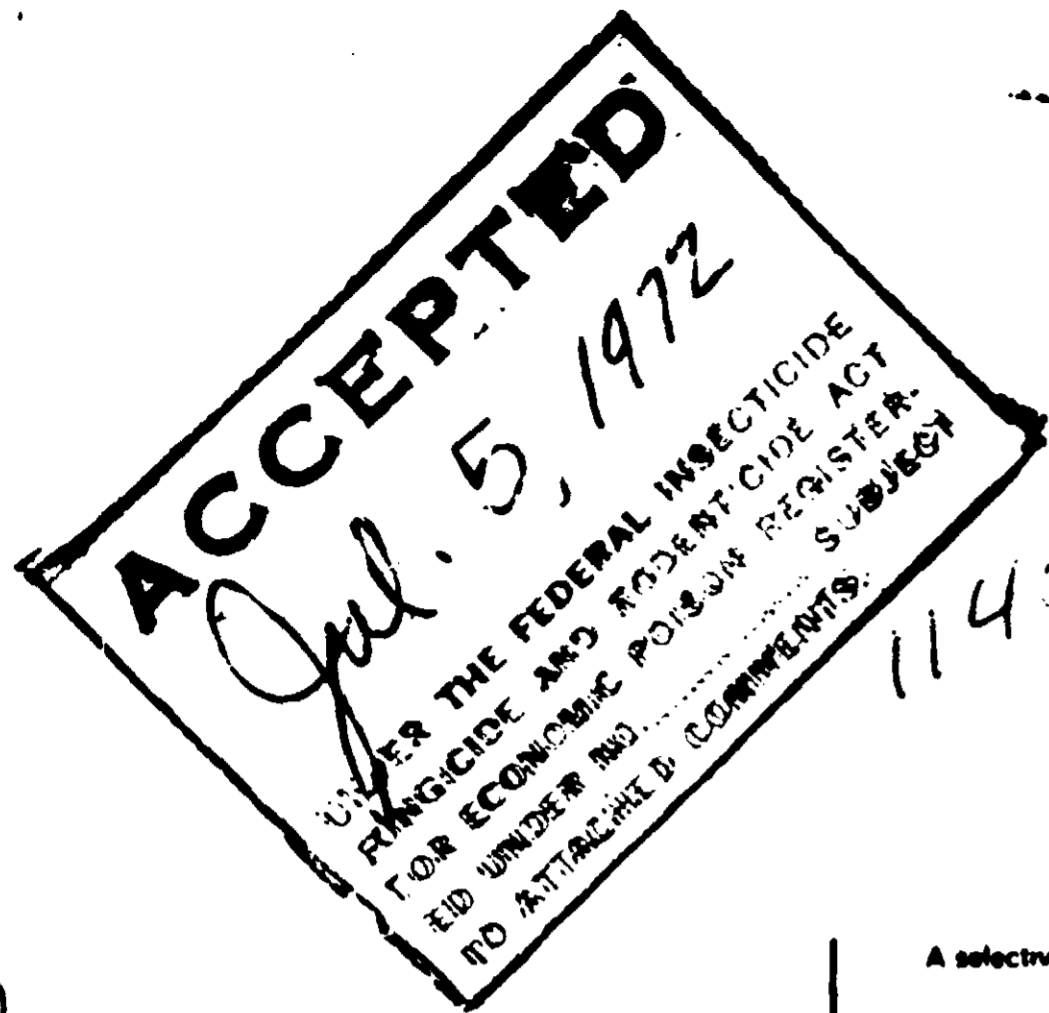
**Oil** — Dilute recommended amount in 1 gallon of AMOCO Heater Oil or AMOCO Diesel Fuel and apply per acre.

**Ground Sprayers** — Dilute recommended amount in 8 to 20 or more gallons of water and apply per acre. The amount of water required will depend upon the crop and type of equipment used. Thorough agitation of spray mixture is necessary for best results.

## CONVERSION TABLE

2,4-D Acid required	1 lb	$\frac{3}{4}$ lb	$\frac{1}{2}$ lb	$\frac{3}{8}$ lb	$\frac{1}{4}$ lb	$\frac{1}{8}$ lb
Amount 2,4-D LV Ester-M to use	2 pt	$1\frac{1}{2}$ pt	1 pt	$\frac{3}{4}$ pt	$\frac{1}{2}$ pt	$\frac{1}{4}$ pt

**THIS DRUM IS NON-RETURNABLE — NO REFUND**



1145-128



Amoco.

2,4-D  
LV Ester M

A selective, emulsifiable or oil-miscible herbicide

**FOLLOW DIRECTIONS CAREFULLY**

Always mix with water or oil AMOCO® Heater Oil or AMOCO® Diesel Fuel recommended) so as to apply the recommended amount of AMOCO 2,4-D LV Ester M per acre in the amount of material necessary to cover an acre with the spraying equipment used.

Attention: If preparing straight oil mixtures, do not let water get into the AMOCO 2,4-D LV Ester M itself nor into the finished mixture.

Apply 2,4-D sprays at low pressures of approximately 30 to 50 pounds, with nozzles adjusted to give a coarse, wetting fan shaped spray. For airplane application, adjust nozzles to produce a coarse, wetting spray of large droplets.

For best results apply 2,4-D sprays when soil and climatic conditions are conducive to rapid growth. This product may be applied when temperatures range from 50 to 95. Results may be unsatisfactory below 65 and above 95. Sprays applied under adverse conditions (abnormally cool or hot and dry weather) or when weeds are near maturity should contain maximum recommended dosage. Under such conditions control results may not always be entirely satisfactory.

**IMPORTANT:** When used on crops at the higher rates recommended herein, AMOCO 2,4-D LV Ester M may cause some injury to crop plants, particularly when crop growth is very rapid. Where weeds are a serious problem, however, the control obtained will often more than offset the crop damage. Do not use AMOCO 2,4-D LV Ester M on crops other than those listed.

Recommendations given are general. Because of crop variety differences and local conditions which may differ, consult recommendations of local Extension Service, Weed Specialists or Agricultural Experiment Station.

**TO CONTROL WEEDS IN RESISTANT CROPS**

The following dosages are suggested on growing crops for the control of susceptible weeds such as Mustard, Sunflower, Lambsquarters, Pigweed, Ragweed, Dock, Cocklebur, Sow Thistle, Marsh Elder, and many other species. Perennial weeds are best killed when in bud or early bloom stage of growth.

**Wheat, Oats, Barley, and Rye** not underseeded with a legume—Note: Do not permit dairy animals or meat animals being finished for slaughter to forage or graze treated grain fields within 2 weeks after treatment. 2,4-D sprays applied during seedling stage may reduce yields. When crop plants

are tillering (stooking), use 1/2 to 3/4 pint of 2,4-D LV Ester M per acre, and a maximum of 1 pint per acre when fully tillered (stooled). Do not apply after early boot stage and up to the dough stage. Do not forage or graze treated grain fields within two weeks after treatment with 2,4-D. Sprays containing 1 to 2 pints per acre may be applied as an emergency weed control measure when seed in heads is past dough stage. Do not feed treated straw to livestock. Sprays applied after early boot stage and up to the dough stage may reduce yields. Fall applications are not recommended.

**Corn and Sorghum**—2,4-D sprays may cause injury to stalks such as lodging, bending and brittleness. The condition of brittleness may last 5 to 7 days during which time stalks are subject to breakage by high winds and cultivation. Avoid cultivating while this condition prevails. Plants generally recover from lodging or bending. Crops are most susceptible to injury during periods of rapid growth. SORGHUM may be seriously injured—spray only when 4 to 12 inches tall. Pre-emergence sprays are not recommended.

**Pre-emergence**—On loam and finer textured soils, annual grasses and some transient broadleaved weeds such as Purslane can be controlled with 1 to 2 quarts of AMOCO 2,4-D LV Ester M applied before corn emergence. Do not treat corn planted in sandy soil. Heavy rains after treatment may cause some injury to germinating seeds and result in some early crop stunting. To reduce this risk plant corn one inch deeper than normal (2 1/2 to 3 inches). For band spraying (14 inch band with 40 inch corn rows) use 1/2 dosage listed.

**Post-emergence**—Apply 1/2 pint of AMOCO 2,4-D LV Ester M per acre. Spray as soon as majority of weeds are actively growing, but do not apply to corn from the tasseling to dough stage. Use extension nozzles to direct sprays away from the leaves of corn and sorghum that are 8 inches or more high.

**Turf and Grass Pasture Weed Control**—To control many broadleaved weeds including Bitterweed, Broomweed, Cotton Weed, Dock, Kochia, Marsh Elder, and Milk Thistle use 1 to 2 quarts per acre in the amount of water needed for even spraying. Apply when weeds are small and growing actively. For Wild Garlic and Wild Onion in pastures, use 2 to 3 quarts per acre making 3 applications (fall, spring, fall or spring-fall, spring) in the very late fall and early spring.

On newly sprigged coastal Bermudagrass use 1 to 2 quarts per acre to control weeds pre-emergence and/or post-emergence. Note: Do not use AMOCO 2,4-D LV Ester M on creeping grasses, such as bent, except for spot spraying, nor

on freshly seeded lawns or pastures until grass is well started. Most legumes are usually damaged or killed. Do not graze treated areas by dairy animals within 7 days after application.

**DEEP ROOTED PERENNIALS AND WOODY PLANTS ON NON-CROPPED AREAS**

(fence rows, vacant lots, power lines)

Apply sprays containing 3 quarts of AMOCO 2,4-D LV Ester M per acre for control of most broadleaved weeds. Wet all the weed foliage thoroughly. Deep rooted perennial weeds such as Bindweed, Canada Thistle, Hairy Cress, and Poison Ivy may require repeat applications as new growth appears.

**TO CONTROL WOODY PLANTS**

**Brush**—Spray such plants as Poison Ivy, Sumac, Poison Oak, Wild Grape, up to 6-8 feet tall when in full leaf. Wet thoroughly all parts of plants including foliage, shoot stems, and bark. With good growing conditions and high soil moisture, sprays may be used up to 2 or 3 weeks before normal frost time, but spraying soon after leaves are fully open in the spring usually gives best results. Control may be less effective during hot, dry weather when deep soil moisture is deficient. For Sand Shinnery Oak, use 1 quart of AMOCO 2,4-D LV Ester M either in 5 gallons of diesel or fuel oil or in 4 gallons of water plus 1 gallon of oil per acre. Apply by airplane between May 15 and June 15. Repeat treatments 2 to 3 annual applications will be needed to give effective control. For Sand Sagubrush, use 1 quart of AMOCO 2,4-D LV Ester M in 3 gallons of diesel or fuel oil. Apply by airplane when plants are growing actively and foliage is fully expanded.

Do not graze treated areas by dairy animals within 7 days after application. Repeat application if new growth appears. Use AMOCO® Brush Killer M for general brush control.

**Larger Trees**—On unwanted Wild Cherry, Buck Brush, Willow, Cottonwood, and certain others, use sprays containing 2 to 4 pints of AMOCO 2,4-D LV Ester M in 100 gallons of water and spray the leaf area thoroughly. If growth is above 5 or 6 feet, cut close to the ground and spray the stump thoroughly with a solution of 4 parts of 2,4-D LV Ester M in 100 parts of kerosene or fuel oil.

**Small quantity usage**—Thoroughly mix 1 1/2 to 2 teaspoons of AMOCO 2,4-D LV Ester M in 1 gallon of water. Use a knapsack or compressed air type sprayer and apply sufficient spray to wet the weed foliage.

EPA REG NO 1145-128 (011)

739 M DBSS (0672)

<b>ACTIVE INGREDIENTS BY WEIGHT</b>	
Propylene glycol butyl ether esters of 2,4-Dichlorophenoxyacetic acid (Equivalent to 44.9% of 2,4-Dichlorophenoxyacetic acid)	77.8%
<b>INERT INGREDIENTS BY WEIGHT</b>	
TOTAL	100.0%
1 gallon of AMOCO 2,4-D LV Ester M contains the equivalent of 4 pounds of 2,4-Dichlorophenoxyacetic acid.	

(LOW VOLATILE)

**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 55**